# Fall Planting

HE question is often asked, When is the better time to plant, fall or spring? The answer depends upon what is to be planted and when the question is asked. If it is asked in the summer or fall, then fall is undoubtedly the better time to plant all trees, shrubs and herbaceous plants of unquestioned hardiness, and then the fall is a time of comparative leisure in gardening operations and the weather is more favorable and the soil is usually in better condition and pleasanter to work in than it is in our springs, wet and cold as they are nine years out of ten. It must be remembered, however, if the best results are wanted with hardy herbaceous plants, they should be planted early enough in the fall for them to become established before freezing weather sets in, otherwise they are apt to be thrown out of the ground by frost in This can be prevented by a mulching of stable manure, and the mulching is a benefit in any event. As far as possible, we would advise the planting of hardy plants in September or early in October, but of course many of them are not in condition to transplant until the fifteenth of October. Hardy Roses, Peonies, Iris, and many other hardy plants give best results when planted in the fall. The fact that many newly planted plants were killed last winter is no argument against fall planting. The severest winter and the most unfavorable spring we ever had killed millions of established plants and shrubs that had always been perfectly hardy before. Trees and shrubs may be planted from the fifteenth of October until the ground freezes. Magnolias, Rhododendrons, Azaleas and many other things should be planted in the spring, so as to have a season's growth before having to endure a winter's severity; but when anything is ordered that should not be planted until spring, we always advise our customers of it.

# **ELLIOTT NURSERY COMPANY**

J. WILKINSON ELLIOTT, President

NURSERYMEN HORTICULTURAL BUYERS' AGENTS

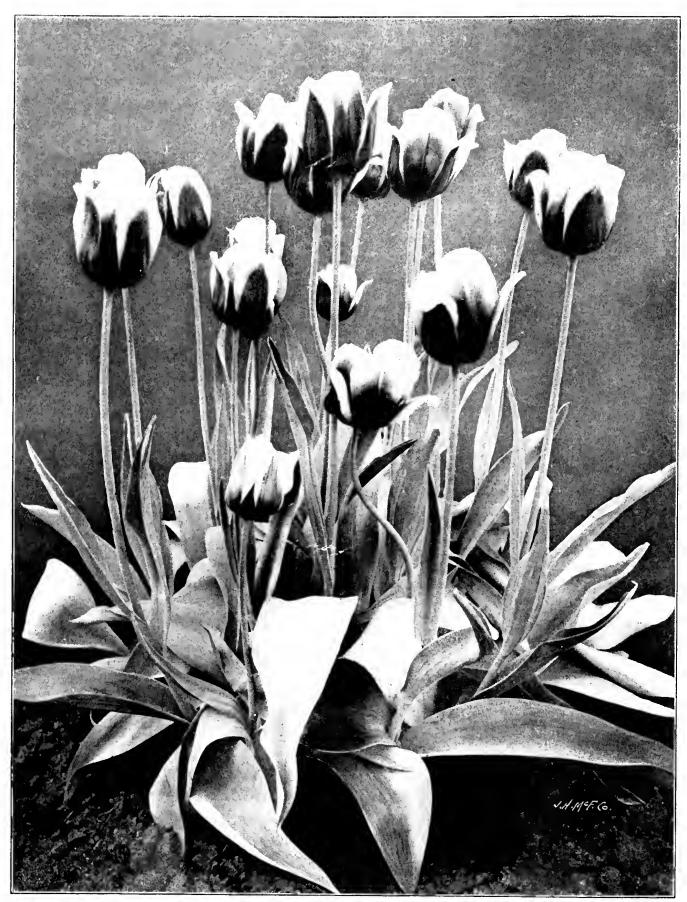
**TELEPHONES** 

22 Grant (City Office)

No. 2. Colfax Station (Nurseries and Experimental Grounds)

GERMAN NATIONAL BANK BLDG.

PITTSBURG, PA.



KEIZERKROON TULIPS



NARCISSUS, EMPEROR.

# DUTCH BULBS

As a rule we import bulbs to order only, but many of our enstoners neglect to send us their orders in time, and we are obliged to buy the stock in this country to fill these late orders, charge higher prices and deliver inferior stock. We have imported a few varieties of the very choicest and most desirable plants and bulbs in excess of our orders, and offer them at the same prices as if imported to order. These flue things are described in this Catalogue, but the prices quoted will be good only until the stock we have imported is exhausted. We can not buy these bulbs in America and sell them at such low prices. Much of the stock described was personally selected this summer in Europe. We shall be pleased to quote prices on all varieties of Dutch Buibs not offered in this list. These will not be of our own importation, but will be purchased from American dealers.

### Narcissus, Bicolor Empress

(THE QUEEN OF DAFFODILS)

Very large flowers of pure white, with rich yellow trumpet, strikingly beautiful, line for out-of-doors or for lorcing. This is the finest of all Daffodils and one of the most beautiful hardy flowers grown. It should be planted where it can remain permanently. It will increase in size and beauty year after year. It really gives me great pleasure to offer this grand Daffodil at the following low prices, and it can now be planted by the hundreds and thousands, as it deserves to be. A few years ago it was selling in Holland at \$10 per 100, when I thought it one of the most beautiful hardy flowers in cultivation; an opinion I still hold, after growing it in my garden ever since. It is an acquaintance that improves with age. The bulbs I offer are from one of the most famous growers in Holland, who has made a specialty of this Daffodil since its introduction. 60 ets. per doz., \$1 per 100, \$36 per 1.000.

### Narcissus, Emperor

This is the largest and linest deep yellow trumpet-llowered Daffodil in cultivation, and is really superb, both in Toliage and llower. A few years ago it was selling at \$25 per 100, and last year I sold it at what was considered a very low price, \$7 per 100; but a contract made in Holland this year enables me to offer line bulbs at the following prices: 65 cts, per doz., \$1 per 100, \$36 per 1,000.

## A Great Tulip, Gesneriana (Hortensis)

The tallest, largest-flowered and showiest of all Tulips for bedding out in masses. Height, 2 to 3 feet. Flowers of enormous size, on strong, graceful stems, and the most durable of all Tulips, as it holds its beautiful color and keeps perfect for a long time, flowering in May. Color rich erimson-scarlet, with glittering blue-black center. There is no Tulip, no matter how high-priced, that will give us much satisfaction. There are many Tulips sent out mader this name that are not the true variety. I have secured the best stock in Holland, and I guarantee that every bulb I send is the true major variety. One of the good qualities of this Tulip is that it can be used for permanent planting and will improve year after year. 35 cts. per doz., \$2.10 per 100, \$18 per 1,000.

### Late Tulip, "Blushing Bride"

This is one of the largest, showiest and most beautiful Thlips in enlivation, blooming in May at the same time as Gesneriana. Beautiful rose-pink, slightly shaded white, line form and extra large flower. 60 ets. per doz., \$3.50 per 100.

## Late Tulip, "Bouton d'Or"

Deep rich yellow flowers on tall stems. The best late yellow Thlip in cultivation and line for cutting. 35 cts, per doz., \$2 per 100.

### **HYACINTHS**

Mixed Hyacinths Should Never Be Used for House or Greenhouse Culture

Ready about September 15 to 20. The prices quoted include packing, and bulbs will be shipped by express or freight, from Pittsburg, charges to be paid by customers. The prices of Hyacinths have advanced sharply in Holland this season, and retail prices will be much higher this fall. Comparatively, our prices are lower than ever.

SINGLE MIXED HYACINTHS	Gigantea. Blush; splendid truss	
Single Red and Dark Red         Each \$0.7         Boz. 100           "Pink         07         \$0.65         \$1.00           "White         07         70         4.50           "Pure White         08         70         4.50           Dark Blue and Purple         07         70         4.50           Light Blue         07         70         4.50	Ida. Citron yellow; fine spike; the linest yellow llyaeinth in cultivation.     20     2 1       King of the Blues. Splendid; finest dark blue.     12     1 3       La Grandesse. Purest white; extra fine.     20     2 2       La Peyrouse. Clear light blue.     12     1 1       Leviathan. Beautiful blush pink; large bells and spikes; a most distinct and charming variety.     15     16	10 30 25 10
"Yellow     08     80     6     00       "All Colors     05     55     3     50       Double, All Colors     07     70     4     50	Lord Derby. Light blue; one of the very linest	50
SINGLE NAMED HYACINTHS	one of the best	25
The following Hyacinths are a selection of the best varieties for house culture. Bulbs of best quality and size. Each Doz.  Amy. Bright carmine: fine spike	ROMAN HYACINTHS	
Baron van Thuyll. Very fine; pink; extra large spike. 12 1 10  Blue. Large trinss; dark blue 12 1 30  Baroness van Thuyll. Early; pure white 13 1 25  Charles Dickens, The best pink; extra large spike 15 1 50	White,     Selected;     12-15.     .\$0.65     \$4.5       "Extra selected;     13-15.     .75     5.0       Pink     .70     5.0       Blue     .55     4.0	50 00 00

### **TULIPS**

#### MIXED TULIPS

										1,0	
Fine l	Mixed	Single	. Qualit	y equal	ls that	generally	sold.	\$0	75	\$6	50
						ed					
4.4	4.4	* *	Double.	1.4	4.4			- 1	50	-12	00

#### SINGLE NAMED EARLY TULIPS

The letters A, B and C indicate the proportional earliness of the varieties if planted outdoors. A and B may be used together for bedding purposes, but those marked C are later. The numbers preceding names show the height of growth in inches. Those marked F after the name are the best for forcing in the house or greenhouse. The following are the very best varieties of single Tulips in eultivation, and all will be found extremely effective for bedding.

Doz.	100	1,000
A 8 Canary Bird. Fine, clear yellow. F\$0.30	\$2 0n	\$16_00
B 8 Chrysolora, Large; golden yellow; best yel-		
low for outdoors. F	1 50	11 50
B 6 Cottage Maid. White, edged with rose; extra		
fine; lovely; splendid for bedding. F 25	1.55	12 - 00
C 9 Couleur Cardinal, Fine red	4 50	
B 8 Joost van Vondel Large cherry red and white;		
splendid. F 30	1 60	14 - 50
B 9 Keizerkroon. Red and gold; large and showy;		
a grand Tulip. F	$^{2-00}$	15 50
B 9 La Reine (Queen Victoria). Rosy white. F., 20	1/20	9.25
A 8 Pottebakker, White; pure best white, F., 30	2-50	17 00
A 8 Rembrandt, Searlet; line	2.50	19 00
B 8 Rosa Mundi. Rose and white. F	1.50	10.50
B 5 Rose Grisdelin. Beautiful pink; a splendid		
sort. F	2.30	18 00
B 8 Standard Silver, Crimson and white, F 35	2 - 40	19 00
B 8 Yellow Prince. Golden yellow; sweet-		
scented	1 75	14 00

#### DOUBLE NAMED TULIPS

The following two varieties of double Tulips described below are the most showy bedding Tulips that can be planted, and continue for an unusually long time in perfection.

Doz.

1.000

Α	8	Imperator Rubrorum. Extra large; brilliant			-,
		scarlet: fine for forcing, and one of the			
		grandest for bedding\$0	50	\$3 50	\$27 00
В	7	Rex Rubrorum. Similar to above, but later;			
		bright scarlet; splendid bedding sort;			
		lasts a long time in perfection	40	2.75	21 - 00

#### PARROT TULIPS

Parrot Tulips sometimes do not bloom satisfactorily, owing to improper planting. They like a light, sandy soil, shallow planting and a sunny location.

Parrot Tulips do not receive the attention they deserve. They belong to the late- or May-flowering Tulips, and have immense, attractive Howers of singular and picturesque forms, and brillinnt and varied colors. The petals are curiously fringed or cut, and the form of the Hower, especially before it opens, resembles the neck of the parrot. They form extravagantly showy Hower beds, are of endless variety of form and color, and should be grown in every flower garden in quantities. The Parrot Tulips we import are from the most famous grower of these in Holland, and very superior to those usually sent out.

	- 120	)%.	100	
Fine Mixed	. \$0	25	\$1.50	0
Perfecta. Yellow and searlet		35	2 0	0
Cramoisie Brilliant. Scarlet; finest of all		35	2.5	0
Lutea major. Yellow; very fine		35	2 ()	0

# CROCUS IN THE GRASS

There is no reason why everybody, even if only possessor of the smallest strip of grass, should not have it filled with Croenses. The cost is but a trifle, and once planted they are no further trouble, and bloom beautifully year after year, and do not interfere with the mowing or care of the lawn whatever; but it should not be mown for two weeks after flowering of Croens, and it does not need mowing earlier than this. They should be planted in the fall, and set from one to two inches below the surface of the ground. They can be planted with a mirrow trowel or stiff-bladed knife. When a large quantity is to be planted, a very convenient implement can be made in the following manner: Take a piece of 14-inch brass or iron pipe 15 inches long; grind one end of it quite sharp. By pushing this pipe into the ground the proper distance, it will cut out a core of sod and leave a hole to receive the Croens bulb. By having a rod to lit the inside of the pipe, the core of sod can be forced back on top of the bulb and leave no trace of the work.

The Crocus is one of the first flowers to bloom in the spring, and it is no musual sight to see the ground covered with snow and the Crocus in bloom at the same time. They are entirely hardy, do not deteriorate, and may be left undisturbed for years. It is a good plan to plant Tulip and Hyneinth beds full of them, as they bloom and are out of the way before the other bulbs flower.

#### SELECT NAMED CROCUS

100	1,000	Foot	1.000
Baron von Brunow. Dark blue\$0 65	\$5.75	Mont Blanc. White: hest so 85	45 75
Grand Lilas. Lilae; very early and very fine 80	7.00	Large Yellow. Mammoth bulbs gr	7.50
Madam Mina. Light blue: striped: verv early: extra		Sir John Franklin. Larger dark nurnte 75	6.95
tine	5 75	Sir Walter Scott. Finest striped	5 00

# **NARCISSUS**

Alba plena odorata (Double Poeticns). Pure white, resembling a gardenia; sweet-scented.	190	1,000	Incomparabilis Cynosure. Large, sulphur-white petals; cup also sulphur-white, stained with	doz.	100	1,000
Must be planted in dry, well-drained soil or it will not bloom	\$1.10	\$9.50	orange-scarlet; very fine\$0	25	\$1 2f	5
Barri conspicuus. Broad primrose petals and	** **	4.	Incomparabilis alba Stella. Large white perianth, with yellow cnp. A most charming and lovely			
elegantly expanded crown, heavily stained or ange-scarlet; extra fine	1-25		variety, either for outdoors or forcing Incomparabilis, Sir Watkins (The Welsh Giant	25	1 00	0
Bicolor Empress, Pure white perianth, with yellow trumpet; extra large, superb flower. This			Daffodil). Very large petals of a rich sulphur- yellow; large yellow cup, tinged with orange;			
variety is an improved Bicolor Horsfieldi, and entirely free from disease	4 00	36 00	immense flowers, sometimes 5½ inches across  Poeticus (Pheasant's Eye). The well-known Poet's	60	3 50	)
Emperor. The largest Daffodil in cultivation. Golden yellow; superb. This Daffodil should			Narcissus. To insure blooming must be planted in a dry and thoroughly drained soil	15	65	5 \$4.50
be in every collection; it is really a grand			Poeticus ornatus. Improved Poeticus. Can be		()(	) b.4 (1)
Golden Spur. Large deep vellow trumpet, with	4 00	36 00	forced earlier and blooms earlier outdoors Princeps (Giant Irish Daffodil). Primrose peri-	20	1 15	5 9.00
brim expanding like Maximus, and large, spreading, full, deep yellow petals. This is			anth, with yellow trumpet; extra line	25	1 23	5 9 50
one of the largest and most beautiful Daffodils in cultivation, and should be used freely, both			best forcing sorts; extra large, fine bulbs, and are not mixed with the inferior greenish flow-			
for outdoor culture and for foreing 55	3 50		ered variety usually sold	25	1 85	5 17 00



NARCISSUS BICOLOR EMPRESS, NATURALIZED IN THE GRASS. (See page 3.) From "The Garden."

This may be considered rather a high-priced Daffodil for planting in the grass, but the effect produced is so lovely, and it is so hardy and vigorons and increases so rapidly that nothing can be planted that will be more satisfactory, and, as we control the best stock of it in Holland, we can make a specially low price in spite of the 25 per cent duty now levied on bulbs. If planted in orchards, meadows or any place where the grass is not mown by a lawn-mower, these Daffodils will increase in quantity and beauty year after year. Where they are planted the grass must not be mown before the middle of June, so that the bulbs have had time to ripen before the tops are cut off. Price, \$4 per 100, \$36 per 1,000.

#### LILY-OF-THE-VALLEY

(Ready in November)	Per	100	1.0	00
German Pips	\$2	00	\$12	50
American Pips. Ready in time for ontdoor planti	ng			
this fall	1	50	9	00
These pips are excellent for establishing plantatic well as for foreing.	ons o	utd	oors.	as

#### FREESIA REFRACTA ALBA

This charming flower is one of the most satisfactory bulbs that can be forced. It is certain to flower either in the conservatory or house.

	Per dox.	100	1.000
Large bulbs	\$0-20	\$1.00	\$7 00
Mammoth bulbs	35	-2.00	15 00

### MISCELLANEOUS BULBS

- CHIONODOXA Luciliæ (Glory of the Snow). 25 ets. per doz., \$1.60 MILLA uniflora. This charming spring-flowering balb is almost per 100, \$12 per 1,000.
- GALANTHUS nivalis (Single Snowdrop). 15 ets. per doz., \$1 per 100, \$8.25 per 1,000.
- IRIS Anglica (Mont Blanc). Pure white; large and fine. This is the variety grown so largely in England for cut-flowers. 65 ets. per doz., \$1 per 100.
- I. Anglica, Fine Mixed. 35 ets. per doz., \$2.75 per 100.
- I. Hispanica, Blanche Fleur, Pure white; the best white Spanish Iris. 25 ets. per doz., \$1.25 per 400.
- I. Hispanica, Chrysolora. The best yellow, and the variety so largely grown for Covent Garden Market in Loudon. 25 cts. per doz., \$1.25 per 100,
- Hispanica, Count of Nassau. The finest dark blue. 25 cts. per doz., \$1.25 per 100.
- Beautiful shade of light blue, 25 ets. per I. Hispanica, Louise. doz., \$1.25 per 100.
- I. Hispanica, Fine Mixed. 45 cts. per doz., 55 cts. per 100.
  - Iris Hispanica is lovely and perfectly learly in this climate.
- unknowic in this country, but we know of nothing lovelier. we first saw it in the garden of the late Mr. Chas. A. Dana, "Dosovis," Long Island, and was delighted with it, as we are sure every one will be that tries it. It likes a rather moist soil and should be planted where it can remain permanently. It can also be bloomed in the house with the same treatment as hyacinths. For this purpose several bulbs should be planted in a 6- or 7-inch pot. Charming white, star like flowers with beautiful foliage, which covers the ground like a carpet. One of the choicest hardy bulbs, and should be used in every garden. 20 cts, per doz., 75 cts, per 100.
- M. uniflora violacea. Same as above, with violet flowers. 25 ets. per doz., \$1 per 100.
- SCILLA Sibirica. Finest sky-blue, Scilla Sibirica is one of the loveliest spring flowers. It has a color almost as deep as the sky itself. It is quite hardy, and flowers outdoors at the same time as the snowdrop, in front of which it has a charming effect. is line for planting in the grass. If planted in pots and kept indoors it may be had in bloom as early as Christmas. Its magnificent bright blue color makes it suitable for any decoration whatever. 25 ets. per dox., \$1.60 per 100, \$13 per 1,000.

# Gardening Books and Papers

I am sorry to say it, but there is at present no gardening paper published in America worthy of consideration. For a few years we had an excellent paper, well suited to the needs of our country. Its editor was able and enthusiastic, and had the business management been as intelligent as the editorial the success of the paper would have been unqualified; but the editor was allowed to resign and the paper dropped into the uninteresting rut occupied by its contemporaries. This is preliminary to recommending the English paper, The Garden which is beyond question the best gardening paper published in the world. It is a weekly, well edited, well printed, and freely illustrated with pictures unade in the best gardens in England. Each number also contains a line colored plate of flowers of some fine tree, shrub, plant with pictures made in the oest gardens in Engand. Facilithmore uso contains a line colored plate of howers of some metare, surno, plant or bulb, so that it is really a cheap paper at \$4.50 per year. I will be glad to forward subscriptions to the London office for my customers. Since the above was written a new inequatine, entitled Country Life in America, has been published by Doubleday, Page & Co., of New York, and edited by that high authority. Prof. L. H. Bailey, of Cornell University. This is hardly a gardening magazine, but considerable space is devoted to gardening magazine, and it is altogether the most beautiful and interesting magazine that I find on my library table. This magazine has been run on a liberal scale, the publishers believing that there is ample field for a magazine appealing to the better class of country-lovers. I am glad to say that their experience has borne out this hope, and the magazine has prospered so that it now has a regular circulation of above 50,000 copies. Its continuation on its present scale should be a satisfaction to every country-lover and every person connected with the country. The price is 83 a year, it is printed on coated paper, most superbly illustrated, and in every way person connected with the country. The price is \$3 a year, it is printed on coated paper, most superbly illustrated, and in every way worth what the publishers charge. An English paper that gives me a great deal of pleasure is **Country Life**. It is a 32-page weekly, exclusive of advertisements, and is beautifully printed and illustrated. It treats of all pursuits and sports of country life, but is especially clusive of advertisements, and is beautifully printed and illustrated. interesting on account of its illustrated descriptions of English country places, one of which it publishes each week, showing house, gardens and lawns. My attention was called to this paper recently by one of my clients, and I was so well pleased with it that I bought all the back numbers as well as subscribing. The price for American subscribers is \$10 per year. I will forward subscriptions if desired.

The best book on gardening, the price for American shost notes is 500 per year. I will forward shost ripholos it active.

The best book on gardening ever published, and worth more than all other books on gardening and landscape gardening, is Wm. Robinson's The English Flower Garden, now in its eight edition. Whatever success 1 have made as a landscape gardener I owe to the inspiration of this book. It not only teaches good gardening, but, what is quite as important, condemns bad, giving reasons that are convincing for both. This book has done more to improve the gardening in England than all other influences combined, and I wish it were in my power to secure its reading by all thoughtful, intelligent people in this country. The book is very comprehensive, treating of the arrangement of various styles of gardens, and contains descriptions of almost every tree, shrub, plant and bulb of value used in ornamental gardening. It is producely illustrated by the best English artists with pictures made in hundreds of English gardens. The price is \$6.

It may be ordered from any book seller, or I will forward it on receipt of the price.

A delightful book recently published in England is Wood and Garden, by Miss Jekyll. The book hasn't much to say about culture. but is full of good suggestions for arrangement, and the illustrations, from the photographs made by the author, are a delight, and should do much toward the banishment of ngly and inartistic gardens. It is charmingly written by an enthusiastic amateur, and should be read and owned by every lover of a good garden as well as by those who know nothing of the pleasures of a garden. The book can be obtained through owned by every fover of a good garden as wen as by those who know horning of the pleasures of a garden. The book van by obtained through any bookseller. A later book written by Miss Jekyll, Wall and Water Gardens, tells most interestingly of two of the most fascinating phases of gardening. The pictures are superb and should do much to improve the gardens of England and America. Still another book by Miss Jekyll is Lilies for English Gardens. A friend complains that he finds no good lily illustrations. Well, he will find them here and the best and most exhaustive work on lilies yet written.



TITLE ILLUSTRATION FROM "COUNTRY LIFE IN AMERICA"

# LILIES

### Lilium Tenuifolium

This lovely Siberian Lily is one of the most graceful and beautiful flowers in cultivation. The brightest colored of all Lilies, growing about 20 inches high, with finely cut foliage, slender stems and beautifully shaped flowers of a brilliant coral red. It is the earliest of Lilies to bloom, flowering early in June, which makes it very desirable for naturalizing in the orehard or meadow, as it is done blooming before the grass is cut in July. Nothing could be finer for the purpose and, at the extremely low prices we are offering it at, it can be used by the hundred and thousand. It is just as desirable for the garden, and should be freely used in beds and borders, and at our low price it is well worth planting for cut-flowers, as nothing is more effective for house decoration. To make the following prices, which are for strictly first-class bulbs, we were obliged to buy twenty-five thousand. Prices, \$1 per doz., \$5.50 per 100, \$45 per 1,000.

# SOME GOOD LILIES

There is a tendency to plant little else but the Auratum and Speciosum varieties of Japanese Lilies, which are very beautiful but do not bloom until after the middle of July, and there is a host of June-blooming Lilies that should be found in every garden, and none more beautiful than our graceful, dainty little native Lily, Canadense, with its spotted red or yellow flowers. Nothing finer for naturalizing in meadow or orchard. It will thrive in the wettest ground, and so will fhe splendid Superbum, also a native Lily, blooming the end of June or early in July. We have seen the plants of this 8 feet high, with thirty or forty flowers. All varieties of Thunbergianum (Elegans) and Umbellatum Lilies bloom in June, and these are more vigorous and hardy or showier when planted in large clumps, and they are abundautly able to take care of themselves in almost any situation; and so are all varieties of Tiger Lilies, which make bold and most effective groups. A Japanese Lily not so well known is Hansoni, but one of the most distinct and desirable. It has a trick, however, of remaining dormant for a year after it is planted; in fact, I think it always does this if planted in the spring. Henryi, the new variety from Japan, is wonderfully vigorous and fine when established, but as yet the bulbs are extremely scarce and difficult to get. Brownii and Excelsum are two lovely Lilies, but the bulbs are getting very scarce and highpriced.

# A NEW HARDY PRIVET Ligustrum Regelianum

The California has gained an immense popularity for hedging, which it does not deserve, as it is not reliably hardy, and in this climate every severe winfer injures it, and sometimes it is frozen to the ground. The beautiful, gra-eful Regel's Privet is absolutely hardy and more desirable in every way. It is a dense shrub with stiff, twiggy, horizontal, spreading branches, drooping at the ends. An elegant shrub for specimens, massed planting or hedges. We believe it will become one of the most

popular varieties as soon as it is better known. It forms a graceful, symmetrical bush, sufficiently dense for hedge purposes without trimming. As a single specimen or in a border of mixed shrubs it is most effective. It also gives pleasing effects when massed against buildings or on slopes and banks. Price, 20 cts. each, \$2 per doz., \$12 per 100.



# Fall Planting of LILIES

All Lilies are better for fall planting, but many varieties of Japanese Lilies do not arrive from Japan before the ground freezes up. There is one method, however, by which they can be planted late in November or in December, and that is to cover the ground in which they are to be planted before it freezes with 8 to 12 inches of stable manure. This will prevent the ground from freezing and the manure can be



BLOOM OF LILIUM AURATUM

removed and the Lilies planted upon their arrival. We will not deliver any varieties of Lilies which do not arrive until after hard freezing weather until spring unless instructed otherwise. We repack Lilies arriving too late for fall delivery in sand and store them in a cold cellar until spring, when they are delivered as early as possible.

We have gone to considerable trouble to give our customers the opportunity of planting Japanese Lilies under the most favorable conditions, for we know of no flowers that are more strikingly beautiful and effective, or that will give more pleasure and satisfaction to the planter. We are not only supplying bulbs of very superior quality, but we are also selling them for one-half regular retail prices, which you can confirm by referring to any seedsman's or plantsman's catalogue you may have at hand.

Lilies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 or 3 inches of rotted mannre, leaves, sphagnum or moss. They thrive and are very effective when planted thickly among Rhododendrons or Azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep and care taken that no mannre comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after planting.

Rubrum, Melpomene, Album, and many other Lilies will thrive and increase in almost any soil, but nuless the conditions are very favorable, Auratam Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low price at which we offer them, that they will be found to be the best garden investment that can be made. Try these Lilies, and send your order at once, so that they can be sent to you immediately upon their arrival from Japan. Longiflorum Lilies are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.

#### PRICES OF LILIES

These prices include all charges except freight or express charges from Pittsburg. The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. We give these sizes, as they are generally used by the trade.

\$6 00

10 00

13 to 15 inches, monster bulbs. Very scarce. This size does not			
arrive until November 4	50	30	00
Longiflorum. The Longiflorum has large, pure white, trumpet-shaped			
flowers like the Bermuda Easter Lily, but is perfectly hardy,			
5 to 7 inches	50	3	00
6 to 8 inches	75	4	
7 to 9 inches	00	6.	
	50	10	
	35	9 1	
9 to 11 inches		18	
11 to 13 inches		25	
" Melpomene. Similar to Rubrum, but more brilliant in color.	50	ال ک	UU
7 to 9 inches		0.4	00
9 to 10 inches		9 (	
46 without on monormy Divily Day O. 1.	10	12	
" rubrum, or roseum. Pink. 8 to 9 inches	25	8	
9 to 12 inches	70	12 (	
Monster bulbs , 2	25	15	00
Auratum vittatum rubrum, Magnificent flowers: 10 to 12 inches across:	S ch Pe	er do	)Z.
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; elear, waxy white, with broad crimson stripe through the center of	ch Pe		
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; clear, waxy white, with broad crimson stripe through the eenter of each petal	ch Pe	er do	
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; clear, waxy white, with broad crimson stripe through the eenter of each petal	ch Pe		50
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; clear, waxy white, with broad crimson stripe through the eenter of each petal	ch Pe 75 35	\$7 3	50 50
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; clear, waxy white, with broad crimson stripe through the eenter of each petal	ch Pe 75	\$7	50 50
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; clear, waxy white, with broad crimson stripe through the eenter of each petal	ch Pe 75 35	\$7 3	50 50 50
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; clear, waxy white, with broad crimson stripe through the eenter of each petal	75 35 75	\$7 ; 3 ; 7 ;	50 50 50
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; clear, waxy white, with broad crimson stripe through the center of each petal	75 35 75	\$7 ; 3 ; 7 ;	50 50 50
Auratum vittatum rubrum. Magnificent flowers; 10 to 12 inches aeross; clear, waxy white, with broad crimson stripe through the eenter of each petal	75 35 75 45	\$7 3 7 4	50 50 50 50

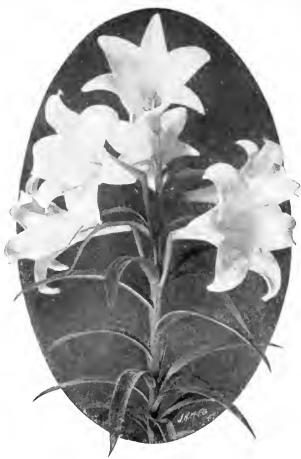
**A**uratum. 8 to 9 inches ......\$0 85

9 to H inches. 1 50 11 to 13 inches. 2 50



LILIUM SPECIOSUM ALBUM

OTHER JAPANESE LILIES	1
Alexandræ. A Japanese Lily with flowers similar to Longifforma, but very much larger and	100
tiner in every respect; very sweet-scented\$0 35 \$3 50  Batemanni. Bright apricot flowers in July 1 25  Hansoni. A handsome variety flowering in June.	\$25 00 10 00
Has bright orange yellow flowers. The bulbs of this Lily often remain dormant for a	<b>50.00</b>
season after planting	50 00
rieties, but the flowers are a bright orange- yellow	
Krameri, Distinct from all other Lilies, Large flowers of a soft, beautiful rose color	10 00
flowers pure eanary-yellow, with crimson spots	
spots	
constitution. It is unknown in this country, but in England, where it has been fully tested, it is highly praised, and it seems likely to be	15 00
come as popular as the Speciosum varieties. 25 2 25	13 00
EUROPEAN-GROWN LILIES	100
Brownii. An extremely handsome, hardy Lily, with large, trumpet-shaped flowers like those of Longiflorum or the Bermuda Easter Lily; pure white inside, but the outer part of the petals is a beautiful purplish brown. This is a very choice Lily, but good bulbs of it are scarce. We have succeeded in finding a fine stock of extra fine bulbs in Europe, which are very superior to the Japanese stock offered. This Lily should be grown in every gar-	
den	\$50 00
beantifnl. It should never be planted later than September 15, as it makes a fall growth	10 00
all of the easiest culture. Bloom in June	5 00 ±
" fulgens. Red, shaded with orange. One of the best	18 00
Van Houttei.         Very large; scarlet-purple; very fine         1 25           In Fine Mixtures         75	6 75 4 00
Tigrinum flore pleno. Double Tiger Lily. The only double Lily worth growing	5 00
Of the easiest culture, and worthy of gen- eral planting on account of its stately	
habit and fine effect in the landscape 60  splendens. Improved Single Tiger Lily 65	4 00 4 50
Umbellatum erectum. Scarlef, wifth brown spots	8 00 8 00 10 00 7 00
Wallichianum. A magnificent Lily with immense white, trumpet-shaped flowers, suffused with yellow. Very scarce	7 00
NATIVE AND AMERICAN-GROWN LI	
Canadense flavum. Onr dainty, beautiful native Lily; graceful and charming yellow flowers\$1 00 " rubrum. Red flowers. A most lovely and	
graceful Lily. Fine for planting in the grass of orchards or meadows	
Columbianum. One of the most elegant and graceful of Lilies; orange red thowers, spotted with crimson 3 00	



LILIUM LONGIFLORUM

NATIVE AND AMERICAN-GROWN LILIES, cont	'nı	ied		
		doz.		00
Elegans, "L. Joerg," Apricot-spotted	1	75	\$11	00
" "Midnight." ('rimson-black; finc				00
	-	30	147	OU
Grayi. A small native Lily; very dainty and rare. The	0	00		
bulbs are quite smalleach, 30 cts	3	UU		
Humboldtii. Orange-red, with claret-colored dots	2	00		
Philadelphicum. Native Lily. Orange-red, with black	,	00	-	00
spots	1	00	- 1	00
Superbum. In a collection of best plants of all coun-				
tries, our native Superbum Lily would deserve a first				
place. In deep, rich soil it often grows 8 feet high,				
with 20 to 30 flowers. It is of the easiest culture,				
and may be grown as a wild flower in any swampy				
or rough part of a place where the grass is not				
mown. We have seen it growing by the thousands in				
swamps and meadows, but it well repays the high-				
est garden culture. Extra selected bulbs	1	50	- 8	00
Second size bulbs	1	00	5	50
Tenuifolium. A beautiful graceful Lily, with crimson				
reflexed flowers. One of the choicest Lilies	1	00	5	50
Wallacei. Very free-flowering, hardy and showy; each				
bulb sends up many stems, which bear several				
	1	00	G	00
Washingtonianum. Very fragrant flowers, changing				
from pure white to various shades of purple or lilac.	2	00		

# True Bermuda Easter Lilies (Lilium Harrisii) (Ready in August)

It is impossible to obtain Bermuda Lily bulbs that are entirely free from disease. We get the best bulbs obtainable, but cannot guarantee results.

This Lily is now so well known that it needs no description. It is undoubtedly one of the most popular flowers ever used for foreing. The bulbs we supply are of the highest quality obtainable, and are perfectly true, and not mixed with Lilium longiflorum. It cannot be grown outdoors unless extremely well protected in winter. If a Lily of this character is desired for outdoor planting, Longiflorum should be used.

													1	427	٠,	doz.	1	00	
Bulbs	5	to	7	inches	in	circumference								\$1	l	00	\$6	00	
+ +	7	to	9	h h	1.6	1.6							 	4	2	00	14	00	
	9	to	11	4.3	1.1	**				 			 ٠,	4	ŧ	00	25	00	

# Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to



press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In the central and eastern states, from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to seeme a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.

Rolling.—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Frequent rollings are recommended,

Mowing.—All turf-forming grasses are improved, both in vigor of root-growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close entting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

To Grass a Bank or Terrace. - For each square rod take a pound of lawn grass seed and mix it thoroughly with six cubic feel of good, dry garden loam. Place in a tub and add liquid manner, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied and made as even and as thin as possible.

#### PRICES OF CRASS SEED

We can supply the very best quality of Mixed Lawn Grass Seed for \$2.50 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name. Grass seed weights only 14 pounds per bushel, and can be shipped inexpensively by express. We do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel, but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: ½ bushel, \$1.50; 1 bushel, \$2.50; 10 bushels, \$2.25 per bushel; 25 bushels or over, \$2 per bushel. Small quantities shipped from here; large quantities from Cinciunati.

# Low Prices for Hydrangeas

No more popular plant or shrulchas ever been sent out than Hydrangea paniculata grandiflora, and we take great pleasure in offering our customers a large stock of splendid vigorous plants at such extremely low prices as will enable them to plant this effective shrub in quantity. People who have only seen this Hydrangea grown singly as specimens have no conception of how beautiful and effective

they are when planted in masses. They are planted in this way at Newport, R. I., which is famous for its fine gardens, and almost as famous for its Hydrangeas. These Hydrangeas can be planted in connection with other shrubbery or in isolated beds, in the same manner as cannas, caladinms or other strong growing bedding plants. They are perfectly hardy, and, once planted, they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure; and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previons season, and, if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panieles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try there, You will find them more than satisfactory.

Prices good until stock is exhausted. Fall or spring delivery.

Hydrangea paniculata grandiflora-	25	50	100
12 to IS inches	\$2 50	\$1.00	\$ 7.00
21 to 30 inches			
3 feet; extra large and bushy	5 00	8.50	16.00

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three child together in ordering.

For prices on smaller quantitles, see list of Hardy Shrubs.



HYDRANGEA PANICULATA GRANDIFLORA



OLD SPECIMEN PLANT OF TREE PEONY (From the "English Flower Garden".

# JAPANESE TREE PEONIES

Last spring we were invited by one of our customers to see a collection of fifty Japanese Tree Peonies in bloom that we had imported for him from Japan some years before, and if we could write a description that would give any idea of their beauty the Japanese growers would not be able to supply one-tenth of the demand for plants. We don't wonder that the Japanese a special holiday for visiting the Peony gardens; but we do wonder that we Americans, who boast of our education and refinement, should be content with the poor and commonplace bedding plants usually seen in our gardens, when such superb floral creations as Japanese Tree Peonies are to be had at a small cost. We have said this before, but the trath is so important to a lover of a garden and is so little known or heeded that we must keep our repeating it. The first cost of a fine hardy plant like a Tree Peony is its only cost, and it increases in size and beauty year after year, so that a plant that may have cost only lifty cents when purchased may become one in a few years that one would he state to accept twenty-live dollars for. Such a plant is the Tree Peony. We have seen one that had sixty six open flowers on it at one time, and read a description of another that had over five hundred blooms in one season. Now, when it is considered that the blooms range from 8 to 12 inches across and are of the richest and most lovely shades of coloring imaginable, it can be understood what a florad wonder a Japanese Tree Peony may grow into. But one does not need to wait years for enjoyment of these flowers—a unjoirity of these plants will bloom the lirst season planted and in the second season will produce from two to five flowers each. The flowers range in codor from pure white to the darkest shade of purple, including all shades of scarlet, crineson, pink, some in solid colors, some curiously striped or marked. The shades of pink are the softest and most lovely imaginable.

These Tree Peonies must not be confused with common herbaceous Peonies, which are so popular. Instead of dying to the ground every year they make a hard-wooded growth and in time become quite large shrubs.

"The Tree Peony is one of the noblest plants available for the garden; it is quite hardy and flourishes under the simplest treatment. The smallest shrub will flower in the most astonishing manner, bearing blossoms the size of dinner plants, and the plant increases annually in size until one plant becomes a veritable bank of living flowers. The Tree Peony is valuable for isolation on lawns and for borders and in nooks, backed by conifers or other shrubs. Any soil suits it and any position. It will repay those who afford it good treatment in the form of well-treuched soil and well-rotted manner, and occasional top-dressing; but it should remain undisturbed as much as possible and be allowed to mature its shoots, which year by year add to the size of the plant until it becomes the grandest object in the garden. Watering well before and during flowering greatly assists in the production of large, shapely blooms, and where mild weather in the spring has brought on very early buds, protection of some kind should be given from late frosts. The plant is absolutely hardy, but where it has been induced by a mild winter to put forth early flowers, the buds get an occasional 'mip.' Flowering season: May and early in June."

The above, taken from an English book, is not quite true about Japanese Tree Peonies. They are a little hard to establish, and if not planted in the fall, and they rarely arrive in time for fall planting, they should be planted as early in the spring as the ground can be worked. Another difficulty is that the Japanese sorts are grafted on a single purple variety which suckers freely, and if the suckers are not removed earefully below the graft every season they will in time choke out the choice variety. The European varieties are grafted on herbaceous Peonies, which do not sucker, but, while very lovely, they are not so beautiful as the Japanese sorts, and the plants must be



MOUTAN TREE PEONY

#### JAPANESE TREE PEONIES, continued

older before they bloom. There is a limited supply of Japanese varieties grown on their own roots which are the most desirable of all, but they are quite expensive.

I have a set of Japanese water-color drawings of these Peonies, which will be sent for examination on receipt of twenty-five eents, to cover postage. These drawings must be returned, but if Peonies are ordered the amount sent for postage will be allowed on the price of the Peonies.

#### PRICES

Fine blooming plants (grafted) in 25 choice varieties, \$1 each, \$10 per doz.

Extra selected blooming plants in 25 choice varieties, \$1.50 each, \$15 per doz,

Japanese Tree Peonies on their own roots (supply limited), large plants, \$3, \$4, \$5, \$6 and \$7 each, according to size.

#### EUROPEAN TREE PEONIES

	Each	Per doz.
Best Named Varieties. 2 years old	\$1.50	\$15 00
" 4 years old,	2 25	21.60
Queen Elizabeth. One of the best European varieties.		
2 years old	1 75	18 00
6 4 years old	2 50	
Moutan. A fine old pink variety	75	8 00

Tree Peonies are imported to order only. They do not always arrive in time for fall delivery, and, in this event, will be stored and delivered early in the spring.

# HERBACEOUS PEONIES

(Ready in September)

It gives us great pleasure to see the increasing popularity of Peonies, and there is nothing more deserving, and when the merit and beauty of the newer varieties are known every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old-fashioned sorts, but there is no language to describe the glorious beauty of the finest of the newer varieties. In no tlower has there been such a marked improvement, and they actually surpass the finest roses in size, form and coloring, and their case of culture and extreme hardiness are too well known to cularge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world and now have the largest collection of varieties and the most extensive stock in America. Peonies can be planted any time during the fall and spring, but if planted in September they will bloom the following season. Of many varieties offered in the following list, we can supply if ordered before September 10 large undivided clumps at from three to five times the prices quoted, prices depending upon how many salable plants the clump would make if divided. By planting these undivided clumps a fine display of flowers can be laid next June.

#### JAPANESE PEONIES

Double and Semi-Double. In 25 varieties. These	ch	Per doz.	100
are really very choice und distinct from varic- ties grown in this country, and will give the greatest satisfaction. At the price, nothing so fine can be obtained\$0	60	<b>\$6</b> 00	\$45 00
Single. In 25 varieties. The finest Single Peonies undoubtedly come from Japan They are equal or superior to single sorts coming from Europe, costing three times as much	70	7 50	55 00

CHOICE NAMED PEONIES			
Eac	h P	er d	oz.
Abel Carriere. Good shaped flowers, anemone-fawn,			
amaranth-violet\$0	35	\$3	50
Agida. Brilliant red; very free-flowering	35	3	50
Alba sulphurea. Very full, grand, globular flower; beautiful shape, pure white, center sulphur-yellow; extra			
tine 1	50		
Alexander Dumas. Grand flowers in clusters; very full, beautiful rose, often mixed with white and salmon	75	8	50
Alexandriana. Very large, full flower; levely rose, shaded white and salmon	00		

Ea	ch P	er doz.
Alice Crousse. Large tlower; lively rose, center soft rose and salmon; very beautiful	60	\$6 00
Armandine Mechin, Large flowers in clusters; very brilliant elear amaranth.	60	6 00
Arsene Meuret. Large, globular flower of fine shape; beautiful lilae, with elear violet border	75	8 00
Arthemise. Large flowers; lovely soft rose and salmon; very beautiful	00	
Asa Gray. Large, full flower, imbricated, beautiful form; carnation-salmon, powdered with carmine lilac 1		
August Lemoinnier. Large anemone formed flower; lively purple violet; brilliant	50	
August Miellez. Large flowers, in clusters; clear lilae and purple, center chamois and lilae	40	4 00
Baron J. Rothschild. Outside petals rose, center salmon; sweet	35	3 50
Bayard. Beautiful clear brilliant violet	50	5 00
Belle Donaisienne. Large, very full, imbricated flowers: carnation and chamois, chance streak of carmine 1	25	
Bicolor, Mad. Guerin. Fine red, rosy center	40	4 00
Blushing Bride. Light rose	50	5 00
Buyckii, Large, globular flower; lovely rose, center salmon rose with silver reflex; extra fine	00	



BORDER OF HERBACEOUS PRONIES

Cameron. Brilliant purple violet, shaded with velvet tints; late-flowering; extra	CHOICE NAMED PEONIES, continued	Each	Per d	02
Blush White. A good variety, with blush flowers, turning white after opening	Cameron. Brilliant purple-violet, shaded with velvet			
Candida flore pleno. Dark red. rosy white center; extra fine	,	51 <b>0</b> 0	\$10	00
Candidissima. Beautiful anemone-formed flowers, very full, clear sulphur-yellow, with green heart; extra 60 6 06 06 06 06 06 06 06 06 06 06 06 0	ing white after opening	25	2	50
full, clear sulphur-yellow, with green heart; extra 60 6 00  Carnea alba. Large flower, clear carnation, center white shaded yellow; beautiful		1 25	12	00
white shaded yellow; beautiful		60	6	00
Carnea elegans. Fine flower of perfect form; large petals, clear carnation with satin reflex mixed with small yellow petals, very fresh coloring; fine	Carnea alba. Large flower, clear carnation, center white shaded yellow; beautiful	75	8	00
Common d'Or (Golden Crown). Large, imbricated white flower, yellow rettex with stripes of carmine and golden stamens; extra fine.  Corona Light rose, white center.  Corona Corona d'Or (Golden Crown). Large, imbricated white flower, yellow rettex with stripes of carmine and golden stamens; extra fine.  Crown of Roses. Dark rose, soft rose center.  Curiosity. Large petals of clear violet-red, those of the center transformed into golden ligules; very distinct and pretty variety.  Daubenton. Compactly carled anemone-formed flower, like-purple rose, white edge; very beautiful.  Decaisne. Large, convex flowers, very full, lively violet-red.  Delachii, Large, eup-shaped flower, deep amaranth, late-flowering; fine.  Decares. Very large flower; brilliant clear amaranth.  Decares. Very large flower; brilliant clear amaranth.	Carnea elegans. Fine flower of perfect form; large petals, clear carnation with satin reflex mixed with	75	8	00
with carmine reflex, golden stamens. Very elegant variety.  Comte de Paris. Rose-color, center salmon-yellow, crested with large petals of lovely rose; very beautiful variety.  Corona, Light rose, white center.  Couronne d'Or (Golden Crown). Large, imbricated white flower, yellow reflex with stripes of carmine and golden stamens; extra fine.  Crown of Roses, Dark rose, soft rose center.  Curiosity. Large petals of clear violet-red, those of the center transformed into golden ligules; very distinct and pretty variety.  Daubenton. Compactly curled anemone-formed flower, libac-purple rose, white edge; very beautiful.  Decaisne. Large, convex flowers, very full, lively violet-red.  Delachii, Large, eup-shaped flower, deep amaranth, late-flowering; fine.  Decartes. Very large flower; brilliant clear amaranth.  50 5 0  Descartes. Very large flower; brilliant clear amaranth.		30	3	00
crested with large petals of lovely rose; very beautiful variety	with carmine reflex, golden stamens. Very elegant	1 50		
Corona. Light rose, white center	crested with large petals of lovely rose; very beauti-	35	3	50
Couronne d'Or (Golden Crown). Large, imbricated white flower, yellow reflex with stripes of carmine and golden staniens; extra fine	Corona, Light rose, white center	40	4	00
Crown of Roses. Dark rose, soft rose center	flower, yellow reflex with stripes of carmine and gol-	1 95		
Curiosity. Large petals of clear violet-red, those of the center transformed into golden ligules; very distinct and pretty variety.  Daubenton. Compactly curled anemone-formed flower, lilac-purple rose, white edge; very beautiful.  Decaisne. Large, eonvex flowers, very full, lively violet-red.  Delachii, Large, cup-shaped flower, deep amaranth, late-flowering; fine.  Denis Nelie. Crimson-red; dwarf.  Descartes. Very large flower; brilliant clear amaranth.	,			00
Daubenton. Compactly curled anemone-formed flower, libac-purple rose, white edge; very beautiful	Curiosity. Large petals of clear violet-red, those of the	00		00
Decaisne. Large, convex flowers, very full, lively violet-red	Daubenton. Compactly enried anemone-formed flower,			00
let-red		50	5	00
late-tlowering; fine       35       3 5         Denis Nelie, Crimson-red; dwarf       50       5 0         Descartes, Very large flower; brilliant clear amaranth       50       5 0	let-red	50	5	00
Denis Nelie.Crimson-red; dwarf		22.5	• >	5.0
$\textbf{Descartes.}  \text{Very large flower; brilliant clear amaranth.}  50 \qquad 5 \ 0$	***			
		.,,		0 ,
	Doyenne d'Enghien. Violet-rose and earmine	30		00

	h°a.	ch	Perd	lov
Dr. Boisduval. Bright rose				06
Dr. Bretonneau (Verdier). Large, globular flower;		4.6		0.0
large rose petals and clear white; beautiful		40		00
Dr. Corat. Rosy purple; fine		30	38	00
Duc de Cazes. Large petals of lively carmine-red, eenter petals rose and salmon		35	3	50
Duchesse de Nemours (Verdier). Rose-pink; very large, double, sweet; one of the best		75	7	50
Duchesse de Nemours (Calot). Very beautiful eup- shaped flower, sulphur-white with greenish reflex, pretty bud	1	00	10	00
Duchesse d'Orleans. Beautiful carmine, rose center in-	,	OO	10	00
termixed with salmon ligules		35	3	50
Dugueslin. Rosy earmine		40	4	00
Duke of Wellington. White, with yellow center		30	3	()()
Eclatant. Bright carmine; large flower		35	3	50
Edel Kanig. Deep rose		25	,)	$\tilde{b}$
Edouard Andre. Large, globular flower. Deep crimson-red shaded black, with metallic reflex; stamens golden yellow, magnificent coloring, producing a				
grand effect	2	00		
Edulis. Dark red; late		40	4	00
Edulis alba. Large white flower, with some stains of carmine in the center; very pretty variety		35	3	50
Edulis superba. Very large flower of perfect shape; beautiful brilliant tinted violet mixed with whitish				
ligules; silver reflex		60	6	00
Epicurie. Fine, soft rose; beantiful		50	5	00
Eugene Verdier. Large, eup-shaped flower, flesh-pink, shaded yellow and salmon; very fresh coloring;				
extra fine	$^2$	00		
Faust. Pretty anemone flower; color tender lilac, center petals very narrow, flesh shaded with clear salmon;		40		00
very handsome variety  Felix Crousse. Large, anemone-shaped flower of per-		40	ŧ	00
feet form; very brilliant red		75	8	00
Festiva maxima. Very large, pure white flower, with some blood-red stains in center; tall stalks, beautiful foliage, and very free-flowering. One of the very				
best white Peonies in cultivation		75	8	00



PEONY, RUBRA SUPERBA

CHOICE NAMED PEONIES, continued		
Festiva alba. Pure white, center carmine-spotted		Per doz.
	50 .50	\$3 00
Fimbriata plena. Dark violet, fringed petals; very pretty flower	7.5	8 00
Floral Treasure. Soft rose: ligules buff, with tufts of	10	0 00
rose petals in center; distinct and fine	50	5 00
Formosa, Pretty convex flower: sulphur-white, stig-		
mates lively red; very beantiful variety	35	3 50
Formosa alba Very large full flower; dull white, slightly (inted cream; extra	75	8 00
Fragrans rosea. Sweet-secuted, pink variety	25	2 50
Fragrantissima. Violet and rose color; very sweet	40	4 00
Francis Ortegal. Dark purple crimson; very large, fine,	10	
double and sweet	1.00	10 00
Fulgida. Very dark crimson; good	30	3 00
Geldolf. Soft red; extra fine	40	4 00
Georges Cuvier. Purple-lilae flowers, silver border	35	3 50
General Bertrand. Violet rose center, lined with sal-		
mon	35	3 50
Germain Bigot. This is a new French variety, and one of the most beamtiful in our collection. Very large flower; clear brilliant pink, shaded with salmon	5.00	
Globosa. Flesh-pink, chamois center	30	3 00
Gloire de Chenoceaux Large, full flowers in clusters, beautiful satiny rose, lightened with white; very		3 00
late-flowering	60	6.00
Golden Harvest. Nearest approach to yellow	35	3 50
Grandiflora nivea, Very large, pure white flower, shaded with sulphur, lovely rose and salmon, with some stains of carmine; a variety of perfect love-		
Grandiflora rosea. Very large, full, convex llower, rose	2 00	
and salmon mixed; beautiful	40	4 00
Gretchen. White and rose, with vellow center	40	4 00
Transfer of the state of the st	10	. 00



SINGLE PEONY

1		Each	Per doz.
1	Henri Behrens. Deep rose: large flowers	\$0 35	\$3.50
	Hon. B. F. Jones. Silvery white, with the center a mass		
	of short sulphur-white petaloids, producing the effect of a flue water-lily. One of the loveliest varieties in		
	cultivation	2 50	)
	Humei rosea. A splendid old sort, with deep rose flow-		
	ers; one of the latest to bloom	25	2 50
	Insignis. Brilliant earmine	30	
	Isabel Karlitzsky, Large; delicate rose	25	2 50
	Jeanne d'Arc. Large flowers of soft rose, sulphur-white and lively rose, center stained carmine, lovely flesh		
	coloring	1 00	10 00
	Jeramus. Pink, yellow center	50	
	King of Roses. Deep rose; sweet-scented	40	4 00
	La Coquette, Large flower of perfect shape; lively		
	beautiful rose, center flesh pink, salmon and carmine; one of the finest	1 00	10 00
	La Tulipe. Very large, globular flower, rosy white		***
	center, outside of the flower lively carmine, center		
	striped deep carmine; extra fine	75	
	L'Innocence. White, rosy onter petals	50	
	Louis Van Houtte. Large flower of lively violet-red;	40	4 00
	very brilliant; a very beautiful variety	60	6 00
	M. Chevreul. Large, imbricated llowers, very full:		
	beautiful lilac, shaded pink; very fresh coloring	40	
	M. Courant. Blush-pink, center lemon-yellow	25	2 50
	M. Hippolyte Delille. Large llower, carmine rose, tinted rose-lilac	35	3 50
	M. Molnier. Large flowers; pink, with lighter center	25	
	M. Pasteur. Beautiful lively china pink, lightened with		
	lilac reflex; extra	50	5 00
	M. Pierre Dessert. Enormous imbricated full llower, very brilliant deep amaranth, velvety violet reflex	1.50	1
	Madam Ballet, Large, full flower; liesh-		
	pink, white reflex. Late variety; extra.	50	5 00
	Madam Crousse. Large, perfect llower;	~-	0.00
	pure white; extra fine	75	8 00
	low center	75	7 50
	Madamoiselle Leoni Calot. Soft pink :		
	extra fine	40	4 00
	Magnifica, Soft rose, center sulphur edged carmine; dwarf plant; extra fine.	60	6 00
	Maiden Blush. White and light rose;	00	0.00
	beautiful	40	4 00
F	Marechal Vaillant. Very large flower;		
	violet-red; lively reflex; late, extra	50	5 00
	Marie Lemoine. Delicate flesh, changing to white	35	3 50
4	Mathilde Mechin. Very pretty anomone		
	flower, compact, ball-shaped, perfect		
1	form, carnation-pink mixed with small salmon petals,	1 00	
è	Maxima rosea plena. Dark carmine-rose;		
	very full	75	8 00
1	Meissonier. Very large, double flower with large petals of brilliant purple-		
	amaranth; very beantiful	75	8 00
	Mile. Renee Dessert. Very large flowers		
	in elusters; beautiful lilae with silvery violet reflex; extra	1 00	10 00
	Mme. Aug. Petereau. Large, full llower,		
	beautiful lively satiny pink, silvery re- flex on the edge; late variety	40	4 00
	Mme. Barillet-Desehamps. Large flower of	10	1 00
	perfect shape, very soft rose edged white,		
	shaded with tints of lively pink, silvery reflex.	1 00	
	Mme. Bigot. Large, extra double flower,		
	clear china-rose washed with white,	EA	5.00
	shaded salmon-rose; a beautiful variety.  Mme, Bucquet. Black velvety amaranth,	50	5 00
	very deep color; extra fine	75	8 00
	Mme. Calot. Large, peony-shaped flower;		
	very double, carnation white, tinted yellow	1 00	10 00
	Mme. Chaumy. Large flowers in clusters;	. 50	10 00
	rose-shaded, large silvery border; very	95	9 50
	late variety	35	3 50



PLONY, HON. B. F. JONES

Each Per doz.

9.00

Palassi. Light rose, blush center. 40 cts. each, \$4 per doz.

Perfection. Outside petids roselilae, inside purple and salmon; sweet. 50 ets. each, \$5 per doz.

Philomele. Soft satiny rose-color, center composed of saffronyellow lightles tuffed lively red; an elegant flower of remarkable freshness, \$1 each, \$10 per doz.

Phrynes. White, center light yellow, blotched red; extra. 75 cts, each, \$8 per doz.

Plenissima rosea superba. Very full convex flower, beautiful pink and salmon. 35 ets, each, \$3.50 per dox.

Pottsi. Dark purple; sometimes semi-double. 30 cts. each, \$3 per doz.

Preciosa Nova, Blush-pink, center shading to white, 25 ets. each, \$2.50 per dox.

Prince de Salm Dyck. Lovely lilac, chamois center, tufted lilac, 50 cts, each, \$5 per dox.

Prince Imperial. Very large flowers; shining purple scarlet. Very beautiful. 50 cts. each, \$5 per doz.

Princess Galitzen. Soft carnation, very narrow center, petals of sulphin-yellow; extra fine, \$1 each.

7 1 1 Y 1 1		Per doz.
Pulcherrima. Large, imbricated flower ter pink and salmon. Very pretty		\$5 00
Queen of the Whites. Extra large; pt	rre white. Very	
beautiful	1 00	10 00
R. H. Boggs. Crimson outer petals,	with flesh-white	
center; distinct and fine		5 00
Reine Victoria. Carnation white, cen	ter clear vellow,	
red stamens		5 00
Reine des Français. Collar carnation-pi	ink, white center,	
shaded yellow		

Mme, de Verneville. Very pretty anemone flower, very

full; collar of large petals, those of the center very close; carnation-white and sulphur, sometimes car-

CHOICE NAMED PEONIES, continued

mine; extra......\$1 00 \$10 00

Mme. Emile Galle. Large, enpshaped, imbricated flower, soft libre, center yellowish white, fresh coloring; extrafine. \$1.50.

Model of Perfection. Beautiful soft pink. 50c. each, \$5 per doz.

Modeste Guerin. Broad flower: ontside rose, centerpink, 30 cts. each, \$3 per doz.

Ne Plus Ultra. Very large flower of good shape, fresh and lively pink. 30 cts. each, \$3 per doz.

New Giant. An extremely large and showy pink variety. 30 cts. each, \$3 per dox.

Nivea Plenissima, Yellowish white, stained carmine; dwarf plant, \$1 each, \$10 per doz.

Nobilissima. Fine bright dark rose. 35 ets. each, \$3.50 per dox.

Noemie Demay, White convex flower, slightly marked with carnation and occasionally carnine; carly-flowering; dwarf plant, 75 cts, each.

Norfolk (Richardson). Beautiful soft pink; fine-shaped flower. 75 ets. each, \$8 per doz.

Officinalis alba (Old Double White). Blush white; early-flowering. 50 cts. each, \$5 per dox.

Officinalis rosea (Old Double Rose). Rich bright shining rose; very early. 35c. each, \$3.50 per dox.

Old Double Crimson. This fine old Peony is very effective when planted in masses; one of the carliest to bloom. 35 cts. each, \$3.50 per doz., \$20 per 100.



A SPECIMEN PLANT OF DOUBLE PEONY



P.EONY FESTIVA MAXIMA

One of the finest white Peonies in cultivation



PEONY TENUIPOLIA

CHOICE NAMED PEONIES, continued			
	Sach	Per doz.	
Rosalinde. White, with light rose; extra beautiful	31 00	\$10.00	
Rose d'Amour. Large flower of very soft carnation-pink;			
very fresh rolor; fine	1 95		
Rosea plena Double pink	20	2 (0	
Rubra superba (Richardson), Grand globe-shaped	-0	_ (0	
flower; purplish crimson; very late. One of the			
from t multiplish crimson; very late. One of the	1 00		
	1 00	10 00	
Snowball. Pure white	50	5 00	
Solfaterre. Collar of large, pure white petals, those of			
the renter narrow and sulphur-yellow. One of the			
best	1 00		
Souvenir de L'Exposition du Mars. Large flower; bean-			
tiful lively violet-red, with brilliant silvery reflex;			
extra fine	1.00	10.00	-
Souvenir de l'Exposition Universelle. Very large, im-	,		
brigated flower of perfect form; rich cerise; very			
brilliant flowers in rhisters		8 00	-
Soavenir du Docteur Bretonneau. Large flowers in clus-	(1)	8 00	
ters; lively cerise-red, lightly shaded clear amaranth,			
goblen stamens, brilliant coloring of grand effect	75	8 00	
Spectator. Fine large red	40	4 00	
Starlight. Deep pink, light center	40	4 00	
Sweetheart. Red and white, with rose center	50	5.00	
Tenuifolia. Same as following variety, but with beautiful			
single flowers	40	4 00	
Tenuifolia flore pleno. Deeply cut, fringe-like foliage;		2 0 11	
flowers bright searlet-crimson; rare and fine	50	5 00	

		Per doz.
Thisbe. Flesh-pink	\$0.35	\$31.50
Triomphe de l'Exposition de Lille, Large,		
imbricated flower; soft carnation-pink,		
with white reflex, carmine center; very		
fresh roloring		10.00
Triomphe du Nord. Violet-rose, lilae shade,		3 00
√an Dyek, Large flower; color very fresh		
salmon-pink, center tinted with salmon		
and chamois; extra fine	75	8 00
Vietoire Modeste. Large flowers of violet-		
rose, center petafs marked with large		
salmon lines	7.5	
Virgo Maria. Large flower of good shape,		
alull white	75	
Washington. Clear red, renter soft sal-		
mon-pink: beantiful variety	50	5 00
Whitleyi. White; large and sweet	35	3.50
Wilhelmina. Fine soft rose; extra large.	7.5	7 50

#### KELWAY PEONIES

Kelway & Son are the most famous growers of Peonies in the world, and the following varieties are what they consider the very best of their new varieties, These Pennies are imported to order only, and orders must be received not later than October 1 for fall delivery or May 1 for spring delivery. Prices included nty and all charges.

and an enargest		
Agnes Mary Kelway. Light rose guard petals, vellow petaloids, with a rose tuff; extra fine.	E	n(+)1
First-class Certificate, R. B. S.	<b>\$</b> 1	0.0
Bunch of Perfume. A full double flower, of a vivil		
rich rose color; exceedingly sweet - scented.		0.0
First-class Certificate, 1900.  Baroness Schroeder. Lovely firsh-pink. First-	-}	00
class Certificate, R. B. S	()	00
Cyclops. Purple-crimson. First-class Certificate,	_	00
R. B. S	1	00
Dr. Bonavia. Lovely pink, paler at the edge of		
the petals: large flowers, showing golden an-		
thers; very sweet-scented	3	(11)
of good form, attractively colored, creamy white		
and bright pink. First-class Certificate, R. B. S.		
- Award of Merit, R. H. S	()	00
Duke of Cambridge. A very handsome bright		
crimson flower; a superb variety; the very best		
of its rolor  Duke of Clarence. Cream, slightly flushed pink.	2	()()
First class Certificate, R. B. S	()	00
Duke of Devonshire. "A large variety of deep	_	00
rose color, with large outer guard petals and		
dense center."-Journal of Horticulture. "Dake		-
of Devonshire is a fine large double variety,		
with theep rose guard petals and a mass of small inner petals of the same color."—Gar-		
deners' Magazine. Award of Merit, R. H. S	9	00
Ella Christine Kelway. Beantiful soft lavender-	.,	00
flesh color, enclosed in a large gnant petal;		
very large and full aml of perfect form, very		

sweetly perfumed. "Ella Christine Kelway, a very handsome herbaceons kind, with white blossoms faintly tinted Glory of Somerset. Soft pink, large, beautiful. First-class Harpasus. Pure white...... 1 00 Joan Seaton. Double, bright cherry-rose, each petal edged with a lighter color; rose-shaped flower, showing anthers amongst the petals; nicely scented. Certificate of Merit R. B. S., Kelway's Queen. Flesh-pink; a most delicate and lovely sort, and very sweet. First-class Certificate, R. B. S............. 2 00 Lady Alexander Maeduff. Lovely French white; one of the grandest Peonies existing; tall and robust, and very highly perfumed; scarce. First-class Certificate, R. B. S. . . . . . 4 00 Lady Beresford. The petals are tipped with carmine; very dy beresion. The perais are tripled with the same to sweet. "A large-flowered variety of a soft blush-pink shade, delicate and beautiful; a very fine-habited strong plant."—

The Garden. "Lady Beresford is a lunge white flower, with Lady Derby. Flesh-colored: hvely...... 1 00

Lady Carrington Flesh very fine, sweet-smelling. First-class Certificate, R. H. S
Lady Curzon. White guard petals, with a bruch of cream- colored petals in the center, a faint blush tint pervading the whole tlower; large, very sweetly perfunded. Award of Merit, R. H. S., June 5, 1900
Merit, R. H. S., June 5, 1900 4 00
Lady Gwendolin Cecil. A very delicate lavender flesh; a beautiful flower; late-flowering. First-class Certificate, R. B. S. 3 00
Langport Queen. Of a beautiful rosy blush color suffused with
pink: very fine
of cream-colored petals finished off by a pink crest. First- class Certificate, 1900
full double, with a broad guard petal and narrower netals in
the center, sweet-scented. Certificate of Merit, R. B. S. 1897, 3-00 Lottic Collins. Deep purple; carly-flowering. Award of Merit,
R. H. S 2 00
Lyde. Rose-color center, tinted pink; distinct and extra-fine. First-class Certificate, R. H. S 2 00
Miss Brice. Rose guard petals, yellow and rose petaloids, rose tuft. First-class Certificate, R. H. S 2 00
Miss Salway. White guard petals, sulphur center; very fine. First-class Certificate, R. H. S., and Certificate of Merit.
R. B. S
R. H. S
Mountebank. Pink guard petals, lemon-colored narrow petaloids in the center; sweet-scented. First-class Certificate, R. B. S. 2-00
Mr. Manning. Deep glowing crimson. Certificate of Merit.
R. B. S. 2 00 Mrs. Stubbs. Delicate flesh-colored grand petals, with a white
center to a very beautiful flower; fragrant

	Prince George. Fine purple. First-class Certificate, R. B. S Princess Dhuleep Singh (New Imperial Peony). An exceedingly beautiful variety. A beautiful pink with a mass of golden	<del>?</del> 2	
	anthers in the center. Very large and of great substance Prince of Wales. Soft lilac-rose, very large flower. First-class	4	00
	Certificate, R. B. S.	-)	00
	Sainfoin. Fragrant, "The most striking of all: the flowers very full, large and brilliant; self-rose,"—The Garden, First.		
	class Certificate, R. B. S. Award of Merit, R. H. S	2	00
	Sir T. J. Lipton. Large flower, with golden stamens appearing in the center of bright rosy crimson petals. "A huge double, bright rosy carmine flower of great merit,"—Gardening		
	World. Certificate of Merit, R. B. S., 1897	3	0(1
H	Summer Day. Creamy white. Certificate of Merit, R. B. S Venus. Flesh-pink, with shades of salmon; most delicate; a beautiful colored plate of this variety has appeared in The		
	Gardon	3	0.0
	SINGLE VARIETIES		
	Amiable. Cherry-rose; large. First-class Certificate, R. B. S.,	•)	00
	Argus. Bright rese. First-class Certificate, R.H. S., Manchester, Autumnus. Purple. First-class Certificate, R. H. S., Manches-	]	30
	ter. First class Certificate, R. B. S	I	30
	Bridesmaid Single: white	2	00
	Dorothy. Delicate pink; very charming.	2	09
	Duchess of Sutherland. Large, flesh-pink; a lovely flower	3	00
	Fairy. Rosy white. Felix Holt. Pink.	2	00
	Lady Lilian Ogle. Blush white	2	0.0
	Lady Wimborno. Fine pearly blush-pink	5	40
	wood a supported to the latest to the second	_	TILL

Pride. Rich crimson: a most striking flower...... 2 00

Stanley. A gargeous variety of the richest and deepest maroon

Queen of May. French white ...

erimson, with pure gold-color stamens. First-class Certificate, R. B. S., and Award of Merit, R. H. S. 3 00

The Czar. Deep purple-crimson. \$1.30 each.

Tinted Venus Bright pink. First-

class Certificate, R. B. S. \$2 each. Viscount Cross. Deep cherry red. "A charming single variety, of a bright cherry bue."—Gardening World. First-class Certificate, R. B. S. \$2 cach.

#### MIXED PEONIES

This mixture is made up from varicties of which we have not sufficient to catalogue. It does not contain the best varieties, but the quality is extremely good for the low price quoted. 20 cts. each, \$2 per doz., \$15 per 100.

## GERMAN IRIS

In the Iris family the German varieties rank second in impor-tance, the magnificent Japanese Iris being first of course. bloom profusely early in May and are of the greatest hardiness and easiest culture and should be freely planted in every garden.

Named Varieties. 15 ets. each, \$1.25 per doz., \$8 per 100, unless otherwise noted.

Mixed Varieties. 10 ets. each, 75 ets. per doz., \$5 per 100. Celeste. Delicate lavender.

Celeste. Delicate lavender.
Canary Bird. Pale yellow; lovely.
Florentina. Silvery white; early.
Honorable. Yellow, falls brownish

maroon. La Tendre. Lavender and blue.

Madam Chereau. Pearly white, daintily edged with lavender. Pallida speciosa. Lavender with

rosy tinge: Tragrant.
Sampson. Good yellow.
Sappho. White frilled with lilac.
Silver King. Silvery white: lovely. Rebecca. Deep yellow.

Queen of May, Lovely soft rose

lilac, almost pink. 20 cts. each, \$2 per doz.

Blue Bird. Dark blue and purple.



GERMAN IRIS

### JAPANESE IRIS

Some years ago a set of Japanese Iris (I. Kæmpferi) were sent to us from Japan to test, which were said to be identified with the collection in the Royal Gardens. We cannot vouch for this statement, as we have never been in Japan, but we have never seen another collection in America or Europe that would equal it in any way. The collection contained many colors and varieties we had never seen before, and the flowers were of remarkable size and beauty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil, but if the soil is made very rich and deep, and watered freely for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun. As the Japanese names are unintelligible and impossible to remember, we have numbered this collection.

Since the above collection was received we have annually added to it the newest varieties from Japan and new varieties selected from thousands of seedlings grown on our own grounds, until we now have what is unquestionably the finest and most complete collection of Japanese Iris in the world.

#### PRICES OF JAPANESE IRIS

Numbered Varieties, described below, 35 ets. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100.

American-grown, in 25 named Varieties. This collection does not contain any of the varieties described below. \$1.75 per doz., \$10 per 100. American-grown, Fine Mixed. \$1.25 per doz., \$6 per 100, \$50 per 1,000.

- No. 1. Rich violet-purple, with golden center; three petals.
- No. 2. Six very large petals; almost an ultramarine-blue, golden yellow eenter, which intensifies the blue.
- No. 3. Ground color silvery white, delicately veined with violet, golden-rayed center.
- No. 4. Three large, pearly white petals, delicately veined with ultramarine-blue, with yellow center; light blue standards fringed with white.
- No. 5. A magnificent flower; in color a royal-purple, with golden center; six petals.
  - No 6. A fine mottled variety; ground color grayish white, marbled violet-purple; six petals.
  - No. 7. A late white, golden center; six petals.
  - No. 8. Rich royal purple, with light veins, radiat- ing from the golden center; six petals.
  - No. 9. Light violet-blue, veined white, golden center, surrounded by white halo; six petals.
  - No. 10. Pale lilac, snffnsed violet, yellow eenter with light halo; six petals.
  - No. 11. One of the finest mottled varieties; the six petals are evenly variegated with white and purple.
  - No. 12. Rich deep purple, with golden eenter: six petals.
  - No. 13. Light violet, densely veined and suffused with deep violet, yellow center; three petals.
  - No. 14. Pure white, faintly traced with violet; three large petals.
  - No. 15. Rich crimson purple, with golden center; eight to ten petals.
  - No. 16. Bright purple, with crimson sheen and few white veins; six petals.
  - No. 17. Finest six-petaled white; golden, star-shaped center.
  - No. 18. A late-flowering, three-petaled white variety.
  - No. 19. Bright violet-purple, with white veins: three medium-sized, rounded petals.
  - No. 20. Fine three-petaled white variety with golden yellow center.
  - No. 21. Deep purple, shaded with blue, deepening toward base of petal; yellow center; six petals.
  - No. 22. Six petals: deep purple, with crimson sheen, with numerous small white markings.
  - No 23. Six petals; rich royal purple, with pure yellow center.
  - No. 24. A very early pure silvery variety; three petals, with golden-rayed center.
  - No. 25. White, beautifully traced and marbled ultramarine-blue; six large petals; golden star center.



GROUP OF JAPANESE IRIS

#### PRUNUS MARITIMA

This is the Beach Plum, which grows wild very plentifully in some localities on the seashore. It bears an edible fruit, which makes a very good jam, and I have seen it in fruit when only 2 feet high; but its chief value is its beautiful white flowers, with which it is literally covered early in the spring. I have secured a fine stock of unreery-grown plants. 25 ets. each, \$2.50 per doz.



GROUP OF RHODODENDRONS, ON GROUNDS OF H. H. HUNNEWELL, ESQ., WELLESLEY, MASS.

#### IMPORT PRICES FOR

## RHODODENDRONS AND HARDY AZALEAS

ORDERS MUST BE RECEIVED NOT LATER THAN MARCH 1, 1905

We publish an Illustrated Descriptive Pamphlet of Rhododendrons and Hardy Azaleas, which gives full cultural directions. Free to applicants

Although we give prices according to height, such classification is delusive, for a well-grown plant 18 inches high is worth nore than a poorly grown plant twice as high. We guarantee the stock offered below to be satisfactory in every respect. The sizes of Rhododendrons are given in inches, but the plants will be larger or smaller than the sizes quoted, according to the habit of growth of the variety.

We notice that one of our competitors pretends to meet our prices on Rhododendrons by describing them in three or four different qualities, and offering his poorest quality at about our prices, and his best quality at an advance of 100 per cent. We have only one quality to offer. and that is the best in the world, and incomparably better than can be obtained from any other American dealer, whether grower or importer. We are perhaps the largest importers of Rhododendrons in this country, and can easily satisfy intending buyers that our stock is the best and our prices are the lowest. Scores of the leading parks and amateurs have been supplied with this stock, and their names will be furnished on application.

#### RHODODENDRONS

Best Named Varieties (entirely hardy) -

About 18 inches high: good bushy plants, well set with bloom bnds.

This is the size usually sold at \$1.50 each. \$14.50 per doz., \$97

per 100. 2 to 2½ feet; good bushy plants, well set with bloom buds. \$18

2 to 2½ feet; good onso, per doz., \$120 per 100.
Selected plants, 3 feet high; well set with bloom buds. \$25 per 100.

Extra selected plants, 3 feet high; well-set with bloom bids. \$32 per dox., \$225 per 100.

Extra selected specimens, 3 to 6 feet high; well set with bloom buds. \$5 to \$25 each. (These specimen plants cannot be bought elsewhere in this country for three times the price.)

Standards, 4 to 6 feet high; well set with bloom buds. Each, according to size and form, \$5, \$7.50, \$10, \$15, \$18 and \$25.

Seedling Hybrids. Grown expressly for the American trade. Perfeetly hardy and very beautiful colors; about 18 inches high, nice bushy plants, and well set with bloom buds. \$12 per doz., \$85 per 100.

Same as above, but finer plants; 1½ to 2 feet high. \$15 per doz., \$97 per 100.

Same as above, extra strong plants; 2 feet high and upward. \$18 50 per doz., \$120 per 100.

Extra selected specimens, 3 to 6 feet high; well set with bloom buds. \$4 to \$20 each.

#### DWARF RHODODENDRONS

These plants are of dwarf, bushy habit, and form suitable edgings for Rhododendron beds. They are also adapted for rockwork or grouping by themselves. A bed of either R, Wilsonianum, myrtifoliumor ovatum makes a very satisfactory appearance in winter or summer.

\$9 per dozen

Cheiranthifolium, Ciliatum, Ferrugineum,

Hirsutum, Hybridum, Myrtifolium,

Ovatum, Wilsonianum,

#### HARDY AZALEAS

Ghent. Good plants of the finest known kinds; well budded; equal to those sold here at \$1.50 each. \$13 per doz., \$85 per 100. Same as above, but larger. \$16.50 per doz., \$110 per 100.

Same as above, but extra fine and large plants; 2 feet high. \$25 per doz., \$165 per 100.

Mollis. Good plants of the finest named varieties; well set with bloom buds. \$9.60 per doz., \$64 per 100. Same as above, but larger plants. \$13 per doz., \$85 per 100.

Same as above, but larger specimens; such as retail here at \$3 each. \$16.50 per doz., \$110 per 100.

New Hybrids. Lovely new hybrid varieties of Ghent and Mollis, nice bushy plants. \$13 per doz., \$85 per 100. Same as above, but larger plants. \$16.50 per doz., \$110 per 100.

#### NEW HYBRID AZALEAS

MollisyOccidentalis (Albieaus). Flowers white, with lemon blotch; very beautiful and sweet-scented. \$1.50 each.

Mollis×Sinensis. Flowers very large and very showy, the colors principally bronze orange. \$12 to \$20 per dox.

Occidentalis. A distinct, late-blooming, sweet-scented species, the color of the leaves in autumn being wonderfully rich and varied, \$12 per dox.

#### AZALEA RUSTICA FLORE PLENO

New double Azaleas, in 42 varieties; good blooming plants. \$20 per doz.

#### EVERGREEN SHRUBS

KALMIA latifolia. Nice plants, well set with bloom bids. \$9.60 doz., \$64 per 100; larger plants, \$1 to \$5 each.

ANDROMEDA floribunda. Nice plants. \$9.60 per doz., \$61 per 100.

Japonica. The finest of all Andromedas; nice plants, \$16.50 per doz., \$110 per 100.

The foregoing are import prices for orders received not later than March 1, 1905, and cancel all previous quotations. These prices include all charges for packing, custom-house charges and freight to New York city. It is paid by purchaser. All orders will be packed in separate cases in England and will be shipped direct to customers from New York by our agent there. Sate arrival in good condition and satisfaction guaranteed. Stock will be delivered in April at the proper time for planting. If preferred, we will import large orders for a commission of 25 per cent on actual cost. This will make the stock cost 5 to 10 per cent less than the prices quoted above. No orders for less than 12 plants will be filled, but the 12 may be assorted from anything offered in above list. The above prices include the 30 per cent duty placed upon imported unrecry stock.

# New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilaes grown, and some of them have very great beauty, but unfortunately almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilaes grown on this are certain to die in a few years. Nurserymen bud Lilaes on privet because they can produce a large stock quickly and inexpensively, but one lilae on its own roots is worth a score of budded plants.

There arranged with a leading English nursery to supply the varieties described, which are of the best, in good, strong plants on their own roots. For prices of

Budded Lilaes, see my general list of Shrubs. We secured all

We secured all the available stock of those Lilacsin Europe last summer and have only a limited supply to offer,



NEW LILAC, CHARLES X

Price, except where noted, \$1.50 each, \$15 per doz.

Alba graudiflora. Very large, pure white trusses of flowers.

Charles X. Large shining leaves and great trusses of reddish purple flowers, 50 ets.

Clair Cochet. A beautiful pink variety, with large flowers.

Dr. Lindley. Large, compact panieles of purplish lilac flowers; dark red in bnd; very fine.

Dr. Von Regel. Very large panieles and flowers: rosy lilae; fine.

Emily Lemoine. Double, very large flowers, of fine globular form; rosy lilae, beautiful.

Geant des Batailles. Bright reddish lilac, in large trusses.

La Tour d' Auvergne. Double, flowers very large; violet-purple,

La Ville de Troyes. A fine variety with large panieles of dark purple flowers.

Lemoinei flore pleno. Double rose-colored flowers; fine.

Leon Simon. Double, compact panieles; flowers bluish crimson.

Madam Lemoine. Superb; double white.

Marie Legraye. Large panieles of white flowers. The best white Lilae.

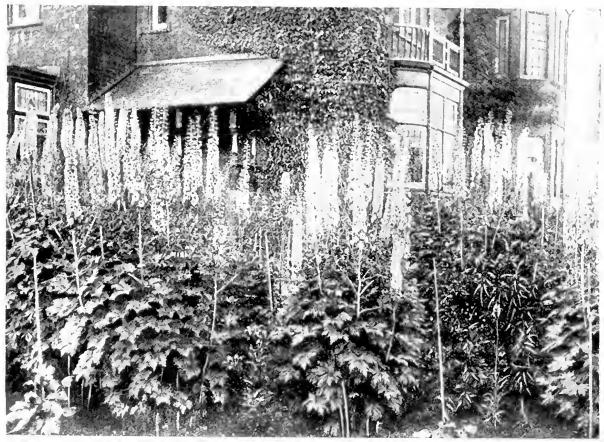
Michael Buchner. Dwarf plant; very double; color pale lilae; distinct and very fine.

Souvenir de Louis Spath. Most distinct and beautiful variety; trusses immense; very compact florets, very large; deep purplish red.

Bertha Dammann. Pure white, very large paniele of flowers; fine, \$1,



NEW LILAC, MARIE LEGRAYE



TALL ENGLISH DELPHINIUMS (From photograph)

# TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant mursery and guaranteed the financial results. It is the intention to make this mursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of the offerings of this nursery (The Springdale Nursery).

CULTURE OF DELPHINIUMS.—The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely: but any soil, even hot and sandy, if well watered and mannred, will give excellent results. Dig deeply—trenching is better—add plenty of well-rotted mannre, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early antumn, especially if the spikes which have done flowering early be ent down to the ground; fresh growth will then be produced, which will give blossom. Copions watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums, Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal t

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old Bella donna. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the Raumenthoides type, and consequently are much more valuable for ordinary garden adornment. The



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

#### DELPHINIUMS, continued

light blue flowers with the large white eyes are very striking, and of this section Britannia is, I think, the very best Delphinium I ever saw. . . . The Delphiniums do not receive any special treatment here, being simply planted on a strong loamy soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom,"—The Gardening World.

#### SPECIAL OFFER OF IMPROVED ENGLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphininns, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

	Per	doz.	1	(0)
Fine Mixed English, grown from seed of Kelway's famous named	l i			
sorts		50	\$10	0.0
English, in separate colors, grown from Kelway's newest named	L			
sorts	. 2	00	13	00
Selected Varieties, selected from thousands of seedlings grown	1			
from Kelway's choicest named sorts	. 3	00	20	00
Extra Selected Varieties	5	00		
White Varieties, Not recommendedeach, \$1.50.				

#### Delphinium formosum

In the perennial Delphiniums or Larkspurs we have one of the most beautiful and useful families in hardy plants. The old *Delphinium formosum* is one of the few hardy plants which has been pretty generally offered by the plant trade; yet it is comparatively nuknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the honse. Messrs, J. H. Small & Sons, the leading florists of New York and Washington, have made quite a hit with it as a novelty in cut-flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes; it blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. Plants grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect.—15 cts. each, \$1.25 per dox., \$8 per 100. Ready in May.

#### Delphinium formosum cœlestinum

This rare and scarce Delphinium has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphiniam in my garden, but could never get enough stock of it to offer. This season I have secured three thousand plants, which I can offer at a reasonable price. 20 cts. each, \$2 per doz., \$12 per 100. Ready in May.

# HARDY PERENNIAL PHLOXES

The beauty and insefulness of these grand border plants give to them a deservedly first place among hardy plants. For critting, their large trasses go a long way in lloral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes

succeed in almost any soil enriched with manner, but are much benefited by a mulching of decomposed manner in spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following varieties are a selection made by me in France, Germany, Holland and England during the last summer, and include all of the very best of the new and old varieties.

# Field-grown plants ready for fall delivery, except where noted, 15 cts. each, \$1.50 per doz., \$10 per 100

Andreas Hoffer. A fine early-llowering pure white,

Adonis. China-rose, large carmine eye.

Athis. Tall, salmon; the tallest-growing of all Phloxes.

Aquilon. Carmine-rose, shaded rose, crimson eye.

Astier Rehu. Deep purplish crimson.

Albatre. Large white flower of great substance; fine truss. 25 ets.

Avalanche. Large, pure white, noble trass; very fine. 25 ets.

A. G. McKimmon. Early-flowering; purplish lilac; large trnss.

Bacchante. Crimson, with carmine eye: dwarf and very bushy; full-flowering.

Beranger. Rosy white, suffused gray; very delicate shade; lovely.

Boule de Feu. Bright rosy red, dark center.

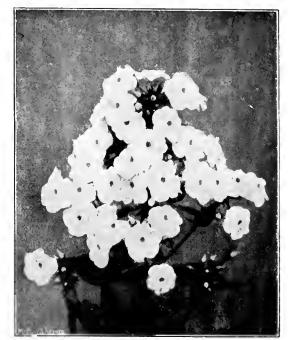
Bournouf. Brilliant red.

Bouquet Fleur. White, pink center.

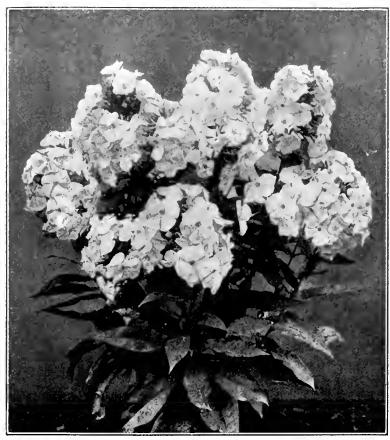
Bicolor. Leaves edged white.

Champs-Elysees. Fine rich purplish crimson.

Captain Wilhelmy. Dark crimson.



PHLOX, MISS LINGARD (See page 25)



PERENNIAL PHLOXES

#### HARDY PERENNIAL PHLOXES, continued

Coquelicot. Orange-scarlet, center purple; magnificent color for bedding. The most brilliant Phlox yet produced.

Comet. Rich dark crimson; the richest colored of all Phloxes. 25c. Cyclon. White, suffused with rosy lilac; star-shaped, dark rose eye, Duqueslin. Deep rose, edge lilac.

Eclaireur. Bright purplish rose, light center: enormous flowers.

Embrasement. Salmon-scarlet; extra fine.

Etna. Scarlet, with dark crimson eye.

Eugene Danzanvilliers. Light lilac, large white eye; immense trusses.

Forerunner. Early flowering, white, suffused with rosy purple.

Ferdinand Cortez. Bronzy copper; distinct and fine.

F. G. Van Lassburg. The best pure white Phlox in cultivation. 25c. Fiances. The best white; enormous pyramidal spike. 25 cts.

Frau Iloua Von Barczay-Waldeck, Pure snow-white; very large, 25c, Frau-S. Buchner. Salmon-pink; large and fine.

Gloire d'Orleans. White, resy purple center, variegated foliage.

Hassock. Scarlet.
 Henri Murger. Purest white, with deep rose center; large, handsome truss; 134 feet high. 25 cts.

H. O. Niger. Pure white; large crimson eye.

Inspector Elpel. Pure pink, with distinct red eye, line large flower, Jeanue d'Arc. A late-flowering pure white.

La Vague. Rosy pink, with red eye.

Lamartine. Purple, large white center.

Liberte. Lovely soft cerise-salmon; large, branching spikes; extra line, 25 ets.

La Neige. Pure white,

Lothair. Crimson.

Le Mahdi. Steel-blue, very intense color. An award of merit for this variety, August, 1899.

Le Siecle. Rose, white eye; distinct.

Le Soleil. Lovely soft rose-pink, with white center: a charming color; extractine; 2 feet high. 25 cts.

Marquise dc Breteuil. Bright pink, light center; fine; 11% feet high,

Matador. Orange-scarlet; cherry-red eye.

Miss Lingard. The best Phiox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms agam in September and October. Splendid foliage and habit, and free from attacks of red spider. (See illustration, preceding page.)

Miss Cook. White, pink eye; early.

Moliere. Salmon-rose, with deep rose eye.

Mrs. Miller. Early flowering; lovely purplish rose.

Mrs. Dunbar. White, with purplish rose eye.

Michael Cervantes. Salmon-rose, with deep rose eye.

N. Smith. Dark crimson,

Obergartner Wetteg. Light rose; center lighter; red eye. Pacha. Deep rose, with brighter eye.

Peach Blossom. Delicate pink, with white markings.

Pearl. Pure white; very late.

Pantheon. Salmon-rose; a splendid variety.

Professor Schlieman. Salmon-rose, with carmine eye.

R. P. Struthers. Brilliant rosy red, with crimson eye.

Regulus. Rose-salmon, with lighter center; large flower; grand habit; extra fine. 25 ets.

Richard Wallace. White, pink eye.

Robt Werner. White, pink eye.

Schlossgartner Reichenauer. Pure white.

Splendens. Brilliant glowing crimson; thowers small, but color rich;  $2\frac{1}{2}$  feet high.

Sunshine. Salmon-pink.

Zouave. Searlet.

#### MIXED PHLOXES

Mixed in good named varieties, of which labels have been lost, \$1 per doz., \$6 per 100.

#### NEW PHLOXES

The following Phloxes were raised on my own grounds, and I can commend them as being distinct and fine. Field-grown plants ready for fall delivery.

#### 25 cts. each, \$2.50 per doz.

DANSKE DANDRIDGE. Light purple, large, star-shaped white center, sometimes mottled purple and white. A distinct and lovely variety.

CHESWICK. Salmon, bright crimson center.

SPRINGDALE. Deep pink, dark center; fine.

MARGARET ELLIOTT. White, red center; extra large panieles. ROSALIE. White, blush center; delicate and distinct.

**DEFIANCE.** Bright deep red, almost as bright as Coquelicot and of much better habit.

MARGARET SLACK. Bright pink, red center; dwarf and bushy; loose panicles; very free-flowering.



HARDY PHLOX



WALLED GARDEN OF HARDY PLANTS (From English "Country Life")

# SOME NOTABLE HARDY PLANTS

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable, and I am in a position to formish them in quantity at very low prices.

#### AQUILEGIAS

All of the single long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus and other commonplace plants would soon be over. The flowers of these Aqui-

legias are most lovely and delicate, ranging from white to crimson, including shades of bine and yellow. Assorted varieties, 45 ets. each, \$1.25 per doz., \$9 per 100. For complete list of varieties, see general list of hardy plants.

#### ARABIS (Rock-Cress)

Alpina. One of the most desirable of the very early spring flowering plants that is especially adapted for the rock-garden, but which succeeds equally well in the border, where it forms a

succeeds equally well in the border, where it forms a dense carpet, which is completely covered early in the season with pure white flowers.

Alpina compacta nana. A distinct and pretty dwarf form of the above.

15 cts. each, \$1.50 per doz.

# ARENARIA BALEARICA

(Sandwort)

Close-growing evergreen plants, forming dense carpets of verdure, and especially desirable for rockwork. Flowers pure white, prettily studding the dense mosslike foliage during the spring months. This plant will grow in very moist and shady locations. 15 cts. each, \$1.50 per doz., \$8 per 100.

#### ARMERIA (Thrift)

Attractive dwarf plants that will succed in any soil, forming evergreen tufts of bright green foliage, from which imnumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

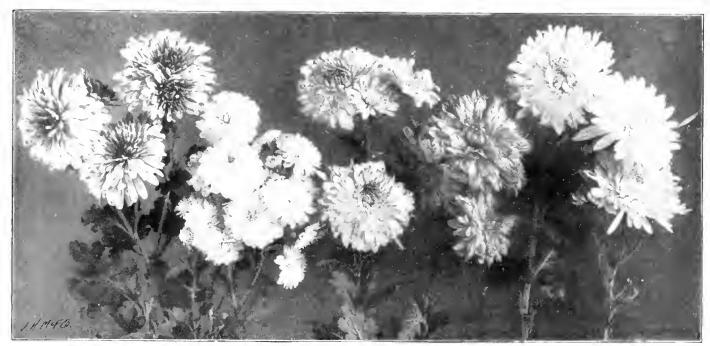
Formosa, Pink,

Cephalotus. Bright rosy pink flowers.



ARMERIA

15 cts. each, \$1.50 per doz., \$10 per 100



POMPONE CHRYSANTHEMEMS

#### Rare Varieties of HARDY ASTERS

These are among the showiest of late-flowering hardy plants, giving a wealth of bloom when most other hardy plants are past. The following varieties are distinct and fine:

Novæ-Angliæ, Wm Bowman. Large, rich, rosy purple flowers, with a deep golden bronze disc; very slowy. 25 rts. each, \$2.50 per doz.

Novæ-Angliae, Mrs. J. F. Rayner, A beautiful Michaelmas Daisy. covered with large, vivid crimson flowers 2 inches in diameter; strong, erect grower. 25 cts. each, \$2.50 per dox.

Novæ-Angliæ rubra. This grand old New England Aster is really one of the best late-flowering plants in cultivation. It is fine for garden, shrubbery, or naturalizing, and is literally covered with showy purplish red flowers in the fall. 15 ets. each. \$1.50 per \$8 per 100.

Novæ-Belgii, Ella. Large, delicate manye flowers with golden cen-

ter; profuse bloomer; extra tine. 25 ets. each. \$2.50 per doz. Novæ-Belgii, Esme. Large pure white flowers produced in masses; fine bushy habit. 14 feet high. 25 ets. each. \$2.50 per doz.

#### BLACKBERRY LILY (Pardanthus Sinensis)

Lily-like flowers of a bright orange color, spotted with red, which are succeeded by seeds that resemble blackberries. Very showy and desirable. 15 cts. each, \$1.50 per doz.

#### POMPONE CHRYSANTHEMUMS

These are the small-flowered Chrysanthennins of the oldfashioned gardens, and bloom in October and November, after almost all flowers are gone. They are showy in the garden and effective as ent-flowers, and, being perfectly hardy and of easiest culture, can be successfully grown in any garden. We offer a fine collection of the best varieties, ranging from white to deep crimson. 15 cts. each, \$1.50 per doz., \$10 per 100.

#### CHRYSANTHEMUM LATIFOLIUM

We have at last succeeded in getting a stock of the true varicty of this most beautiful of all the Single Daisies. It is one of the most satisfactory hardy plants for the garden or border. and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 100.

SHASTA DAISY. This new California Daisy has been introduced with a great hurrah, and may be all that is claimed for it, but so far in our garden does not appear to be as good as Chrysanthemam latifolium, which it resembles. However, it is not fair to judge plants the first season, and our plants are small and come from California by mail. 15 cts. each, \$1.50 per doz

PRINCESS HENRY. This has larger flowers than C. latifolium, and really is an improvement. 20c. each, \$2 per doz.

#### CLEMATIS

PANICULATA (Japanese Virgin's Bower). This handsome hardy climber is one of the choicest and most satisfactory climbing flow ering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of our most desirable vines. The flowers appear in the greatest profusion during August, and contime until late in the fall, are of a white color, and most delicionsly fragrant. The plant succeeds in almost any position; not only is it well adapted to run up all kinds of supports, but is just as useful for planting among rockwork, sloping banks, or, in fact, any position where a graceful vine is desired. Strong, two-yearold plants, 25 cts. each, \$2.50 per doz.

RECTA. This charming plant is almost unknown in this country, although a great favorite in England for a great many years. This Clematis has flowers admost identical with the popular Clematis paniculata, but instead of being a climber it is a dwarf herbaceous plant, growing about 18 to 24 inches high, and blooms in June instead of September. We have known and admired the plant for several years, but until recently have never been able to secure sufficient stock of it to offer for sale. It is admired by all who see it and is certain to become popular. 20 ets, each. \$2 per doz.



CHRYSANTHEMI'M LATIFOLII'M



DIANTHUS BARBATUS

### DIANTHUS BARBATUS (Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strains to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 ets. each, \$1.25 per doz., \$8 per 100.

#### EPIMEDIUM (Barrenwort)

A genus of dwarf-growing plants with leathery foliage and panicles of lovely white, yellow and lilac-colored flowers. The foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Lilacea. Beantiful lilac. Muschianum. ('reamy white,

Niveum. Pure white. | Sulphureum, Light yellow.

Any of the above four varieties 25 cts. each, \$2.50 per doz.

#### FOXGLOVE (Digitalis)

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orehard or along brooks, it is extremely effective and satisfactory, Strictly speaking, it is a biennial, but, as it renews itself from selfsown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall. Foxgloves will bloom well the following season. I offer a fine lot of strong plants, grown from the best strains obtainable in Europe. 15 ets. each, \$1.25 per doz., \$8 per 100.

#### GEUM (Avens)

Pretty border plants, growing about 18 inches high, and producing brilliant, showy, bright-colored flowers during the greater part of the summer and fall.

ATROSANGUINEUM. Large, dark crimson flowers. COCCINEUM. Showy scarlet flowers.

15 cts. each, \$1.50 per doz.

#### IMPROVED GAILLARDIAS

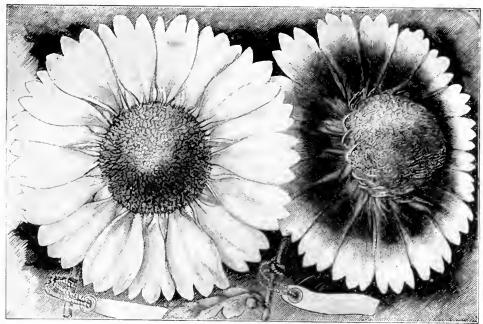
We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and have had a large stock of Kelway's famous strain grown for our customers. We offer these plants for less than they have ever been sold for, either in this country or Enrope. Though such an ornamental addition to the herbaceons border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted mannie. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Every one will have noticed how grandly Gaillardias have thriven through the recent dronglet; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cutflower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored flowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the English Flower Garden, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction, 15 cts. each, \$1.25 per doz., \$7 per 100.

### HARDY FERNS

Varieties marked \* require shade; those marked † succeed in open border.

- \*Adiantum pedatum (Maidenhair Fern).
- \*Aspidium acrostichoides (Wood Fern).
- marginale.
- Goldianum (Shield Fern).
- †Asplenium ebeneum (Ebony Ferm). Filix-femina (Lady Ferm).
- Thelpyteris.
- Trichomanes (Spleenwort).
- +Dicksonia punctilobula (Gossamer Fern).
- +Nephronium Filix-mas (Male Fern).
- Onoclea sensibilis (Sensitive Ferm).
- Struthiopteris (Ostrich Fern).
- Osmunda gracilis (Flowering Fern).
- Claytoniana (Flowering Fern).
- Cinnamomea (Cimmanion Ferm).
- regalis (Royal Fern).
- \*Phegopteris Dryopteris (Beech Fern).
- hexagonopterum (Beech Fern).
- †Polypodium falcatum.
- Pteris aquilina.
- \*Woodsia obtusa
- \*Woodwardia angustifolia (Chain Fern). Virginica.

Any of the above Ferns, 15 cts. each, \$1.50 per doz., \$10 per 100



IMPROVED GAILLARDIAS

#### HELIANTHUS

Lætiflorus. The best of the summer-blooming varieties of hardy Sunflowers; tlowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for cutting, for the border, and for planting among shrubs. 15 cts. each, \$1.25 per doz., \$7 per 130.

Grandiflorus mollis. One of the best of hardy Sunflowers, with large fine flowers and very effective foliage. Like all the hardy Sunflowers, it is fine for cutting and of the easiest culture. 15 cts. each, \$1.50 per doz., \$8 per 100.

Miss Mellish. An improved variety of Helianthus latiflores; of taller growth and having larger flowers. A decided improvement and most beautiful sort. 20 cts, each, \$2 per doz.

#### HELIOPSIS PITCHERIANUS

A desirable hardy herbaceous plant, growing from 2 to 3 feel high, and a perpetual bloomer, beginning to flower early in the season, and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. 15 cts. each, \$1.25 per doz., \$8 per 100.

#### HIBISCUS MOSCHEUTOS

We wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil, and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in August and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep rose in color.

In separate colors. White, blush pink and deep rose, 15 ets. each, \$1.50 per doz., \$10 per 100.

Mixed Colors. Strong plants at a specially low price. \$1 per doz., \$6 per 100.



SINGLE HOLLYBOCKS



GROUP OF HARDY PLANTS AT COLUMBIAN EXPOSITION
Chrysauthemum latifolium, Liatris fyenostachya and Helianthus grandift rue mollis

#### FESTUCA GLAUCA

A dwarf grass with very distinct blue foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 cts. each, \$2.50 per doz.

#### HOLLYHOCKS

Have you ever noticed that painters choose single Hollyhocks as subjects for floral paintings oftener than any other flower? We suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and we fear sometimes despised, single Hollyhock is one of the most stately, picturesque and beautiful plants in the world, Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty years. Notwithstanding their great beauty and usefulness, single Hollyhocks are not offered for sale by any nurseryn an in America, and the seed is not to be had from any seedsman. We are determined to have single Hollyhocks for our landscape gardening work, so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for our customers. Some people think double Hollyhocks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the fall will bloom well the following summer.

#### SPECIAL OFFER OF HOLLYHOCKS

0, 20,72 0, 1 = 1, 0, 1, 0 = 1, 1		-			
Ea	ch.	Per	doz.	10	
Best Large-flowered, Single, all colors mixed		\$1	25	\$8	00
Best Large-flowered, Single, and Semi-Double.		1	50	9	00
Best Large-flowered, Double, mixed colors		1	50	9	00
Chater's Famous Strain. Best double grown. In separate colors: White, sulphin-yellow, searlet, rose, Isabel-color, salmon-rose, crimson-yellow, golden yellow, dark crimson, cherry-red and peach		1	50	10	00
New Allegheny. Immense semi double flowers, with fringed edges; very beautiful\$0  Ficifolia. The fig-leaved Hollyhock. Bright	20	2	00		
yellow flowers	25	2	50		
Primrose Queen, Light primrose yellow llowers	25	2	50		

#### TWO USEFUL IRISES

TECTORUM. This is a beautiful white Iris, resembling I. Sibirica in labit and blooming at the same time, early in June. It is extremely vigorous and bardy and very valuable either for the garden or for naturalizing on the edge of ponds or streams. 10 cts. each, \$1 per doz., \$5 per 100.

SIBIRICA SANGUINEA. This is the best of the Siberian frises, and extremely desirable in every respect. Brilliant blue flowers freely produced. The plant grows with great vigor and is perfectly hardy. Splendid for the garden and nothing fluer for naturalizing. 10 cts. each, 75 cts. per doz., \$5 per 100.

### LEONTOPODIUM ALPINUM

(Edelweiss, or Alpine Snowflower)

Well known to fourists who have traveled in Switzerland. It is a hardy plant, and well worth a (rial. It should be grown either on the rockery or in well-drained, sandy soil. 15 ets. earl, \$1.50 per doz.



IRIS TECTORUM

#### LUPINUS POLYPHYLLUS

This is one of the showiest of hardy perennials, but one rarely seen. It grows about  $2^4_{\,2}$  feet high and produces freely great spikes of white or blue flowers in June. We have at last succeeded in obtaining a stock of this really fine, hardy plant. We offer the white and blue varieties; also plants in mixture. 20 cts, each, \$2 per dox,

#### HARDY ENGLISH PRIMROSES

One of the loveliest sights in all England are the hardy Primroses in bloom in orchard and meadows in early spring. In many places the ground is carpeted with their lovely canary-yellow flowers, which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful either for naturalizing in orchard meadow along a brook, or planting in borders or along the edge of a shrubbery border. 15 ets. each, \$1.50 per doz., \$9 per 100.

#### LIATRIS PYCNOSTACHYA

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very musual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. A plant in bloom is shown in illustration on page 29.—15 cts. each, \$1.50 per dez., \$9 per 100.

#### **LYCHNIS**

Vespertina, Double White. Large, double white flowers, which are produced in the greatest profusion during the entire summer, taking the place of the carnation at a season when double white flowers are scarce, 20 ets, each, \$2 per doz.

Spiendens, Double Red (Ragged Robin). Forms a dense tuft of evergreen foliage, and in June it sends up tall spikes of handsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 15 ets. each, \$1.50 per doz.

# TUFTED PANSIES, or BEDDING VIOLAS

The Tufted Pansies are hybrids of Pansies and Viola cornuta, and are quite distinct from Pansies in habit and coloring, and we think far more heartiful. The towers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-89 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. They can be planted in the summer, fall or spring. 15 ets. each, \$1 per doz., \$6 per 100.

#### PLATYCODON

Mariesi. A valuable dwarf variety, bearing blue bell-shaped flowers nearly 3 inches across, for a long season in late summer and early antumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the tlowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 ets. each, \$1.50 per doz., \$10 per 100.

Mariesi nana. The Platycodon or Wahlenbergia has been for many years one of the most popular hardy plants, and deservedly so. This new variety is a decided improvement, as the plants are dwarfer and more compact, and never fall over. Beautiful white or blue bell-shaped flowers produced in the greatest profusion. This new plant is to be highly commended. Price of either white or blue variety, 15 cts. each, \$1.50 per doz., \$10 per 100.

#### PHLOX CAROLINA

A story goes with the procurin. stock of this rather rare and beau tiful native Phlox. I was on my way to my office one April morning when I saw on my neighbor's lawn great masses of the lovely blue bloom of this Phlox, of which I had long wished to secure some plants. I walked into the grounds intending to ask for some and was met by a very pompous-looking gardener, whose manner irritated me so that, instead of asking for the plants, I asked the name of them. That," said the gardener, "is the Miller B. Florer, or Star of Oregon, a rare native plant, that can only be obtained in one small district in Oregon." "That's the name, is it?" I replied. "Now, do you know what you are? You are an numitigated old humbug and a disgrace to a very respectable profession." With this I went to my office and wrote to my neighbor for some plants, which were promptly This Phlox is a lovely dwarf plant, covered with bright blue flowers for about a month, in April and May. 20 ets, each, \$2 per doz. \$12 per 100.

#### PHLOX DIVARICATA CANADENSIS

One of our native varieties that is but rarely met with, and which has been infroduced in Europe the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheer-

ful corner in the garden in very early spring. Frequently beginning to bloom early in April, it continues until about the middle of June, to bloom early in April, it continues into accounted manie or onne, with large bright libae-colored flowers, which are produced on stems about 10 inches high, in large, showy heads, and are very fragrant, Extremely fine for naturalizing in the woods and shady places. Although this Phlox is usually found growing wild in shady places. it will do better if it is planted where it has full exposure to the sun and will bloom more freely. 10 cts. each, \$1 per doz., \$6 per 100.

#### HARDY PRIMROSES

Primula Cashmeriana. A rare and beautiful Primrose with rich vio-let-purple flowers. 20 cts. each, \$2 per doz. Primula Japonica Showy: perfectly hardy: colors ranging from

pure white to rich purplish crimson. 15 cts. each, \$1.50 per doz.



PHLOX DIVARICATA CANADENSIS



LUPINUS POLYPHYLLUS (See beceeding page)

#### PHYSOSTEGIA VIRGINICA ALBA

An American plant, and by no means a new one; yet it is a flower so unique in its make up that it stands apart from all others and alone. For massing, planting in association with other appropriate varieties in the border, for planting with shrubbery or for cut bloom, it is unrivaled. In value it is not equaled by the popular Golden Glow; and as it possesses a constitution just as rugged, is equally prolific and far more beautiful.

Too much can scarcely be said in its favor. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continnes to flower in a perfect mass of bloom until frost. The flowers themselves are intensely interesting and attractive, resembling large heather.

The spikes of llowers are never so compact as to appear formal, although the llowers on them are very numerous, and are very lasting. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 or 1 feet high, and require no petting, succeeding on all kinds of soil and in all sit-nations. 15 ets. each, \$1.25 per doz., \$8 per 100.

#### POLYANTHUS, or COWSLIP

This charming spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England. but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubbery, for spring bedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern-dishes and pois, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at our country place was 24 degrees below zero. Not a single polyanthus was injured, and they were planted in wet soil at that, 15 cts, each, \$1 per doz., \$6 per 100. Large-flowered White. An improved variety, with very large llow-

ers; very line, 20 cts, each, \$1,50 per doz.

#### POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerons fragrant white spirea-like flowers issue from the axils of the leaves. A stately plant for large flower-borders, shrubberies, wild gardens, banks of streams and ponds and for growing beneath large trees. 15 cts. each, \$150 per doz., \$8 per 100.



FOXGLOVE (See page 28, (From the "English Flower Garden,")

#### PYRETHRUMS

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-tlowers through the summer and autumn months. The flowers are bright and elegantly borne on long stems; most convenient for vasc decoration. In form the double varieties are somewhat aster- or chrysanthemum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season: flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the antumn.

Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted mannre may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.

#### RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for pieturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large, bright yellow, double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a ent-flower, and very lasting. We have used this a great deal in our landscape work, and have found a large circular group of it surrounded by the dwarfer Rudbeckia speciosa extremely effective. 15 cts. each, \$1.25 per doz., \$8 per 100.

#### THALICTRUM AQUILEGIFOLIUM

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. Height 2 to 3 feet; blooms in May and June. 15 cts. each, \$1.50 per doz., \$10 per 100.

#### VERONICA LONGIFOLIA SUBSESSILIS

(Speedwell)

A pretty species with blue flowers, produced on spikes a foot long, continuing in bloom the entire summer and fall. One of the best hardy flowers, and should be in every permanent border. 15 cts. each, \$1.50 per doz

#### VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the Violet family, perfectly hardy. They produce their beautiful purple or white flowers in the greafest profusion early in the spring, sometimes in March, and confinue in bloom until extremely hot summer weather comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beautiful.

· ·	Each	Per doz.
Blue	0 15	<b>\$1</b> 50
Alba. White	. 20	2 00
"Purple Queen." Pale lavender-purple	. 15	1.50
Papilio ("Butterfly Horned Pansy"). A distinct and bear	1-	
tiful variety, the flowers of which resemble a butterfly		1.50

#### KALMIA LATIFOLIA

Kalmia latifolia, commonly known as Mountain Laurel, is the most beautiful of all evergreen shrubs. Like the Rhododendron, it likes a light, loose soil that is free from lime, and will grow in either sun or shade but will flower more freely in the sun. The flowers are wheelshaped and set in close corymbs on the ends of the stems, pure white to pink, and appear in June in such profusion as to almost hide the foliage. It is only of late years that American planters have awakened to the beauty and value of this native shrub in all proper locations, though it has been highly esteemed and largely planted in Europe for many years. In numerons show places in England, the collection of "American plants" to which a visitor is conducted with pride is made notable by our Mountain Laurel, which can so readily be established in proper locations anywhere in the United States. Collected specimens are not so useful as nursery-grown plants, which transplant with entire safety. Should be planted early in September or in the spring. Fine nursery grown plants, 25 cts. each, \$2.50 per doz.; 50 cts. each, \$5 per doz.; 75 cts. each, \$8 per doz.; \$1 each, \$10 per doz.; according to size.



The Creeping Phloxes have a charming beauty all their own, and, for general usefulness, are not to be surpassed by any flower that grows. They will thrive in any situation, except a very shady one; and in any soil, no matter how poor, unless it is very wet. They are absolutely hardy without protection; hardy last winter, which killed millions of plants and shrubs, and even trees. They have neat evergreen foliage, and when in bloom, which is during the mouth of May, their multitude of lovely pink, white or blue flowers cover everything beneath as completely as a carpet covers a floor. They bloom again in September, but not so freely. For covering rocky hillsides, sandy slopes, bare ground too poor to grow anything else, or for edging borders of hardy plants or shrubs, they are unsurpassed. Our President literally uses these plants by hundreds of thousands in his landscape work, and wherever he uses them there is a large demand for them. Just think of it! The splendid, inexpensive hardy plants, which increase fourfold every year, are almost unknown, while commonplace geraniums, with not one-tenth their beauty, are planted by the million, and must be planted annually.

The Creeping Phloxes can be planted advantageously in September and until the fifteenth of October. As we grow them by the acre, we can offer them in quantity at very low prices, which are given below.

		Per doz. 400 1.000
Phlox	subula	ta (Moss Pink). Rose-pink\$1 00 \$5 50 \$45 00
• •	+ 4	alba. Pure white 1 00 6 00 50 00
"		"The Bride." White, with pink
		eye; lovely 1 00 6 00 50 00
4.6	4.6	"Model." Finest of all; bright
		pink
6.6	4.4	atropurpurea. Deep rosy purple, 1 00 6 00 50 00
6.6	4.6	"Vivid." New; brilliant rose,
		carmine center; very showy.
		each, 25 ets 2 50
4.4	4.4	"G. F. Wilson," New; lovely
		light blue; distinct and fine.
		each, 25 cts 2 50
+ 4	4.6	grandiflora. Lovely pink flowers
		with crimson blotch, ca., 25e., 2 50

#### The following are more upright in growth, and will thrive in the shade as well as in the sun

Phlox	divaricata ("Wild Sweet William"). Soft	100	1,000
	light blue; fine for natural-		
	izing\$1 00	\$5 00	\$45 00
••	" alba. New white variety each, 25 cts 2 50		
44	Carolina. Similar to P. divaricata, but brightest blue flowers in the Phlox		
	family each, 20 cts 2 00	12 00	
+ 4	Stellaria. Silvery gray flowers. 4 inches high		
	Reptans. Deep rose. 6 in. high 1 25	8 00	

# WILD FLOWERS

We have recently received a long and indignant letter from a customer who complains that many of the plants we had sent him were wild flowers, some of them growing in his own neighborhood. Two of the things he complained of were Dogwood and Lilium superhum. Surely these fine things are none the less fine because they grow wild in many places, and if we could find sufficient variety in the wild growth of our neighborhood we certainly would give it the preference, as it would be certain to thrive in our climate and soil. This was the secret of the great success of the work of the late F. L. Olmsted; giving nature things always the preference, his designs were never spoiled by the failure of exotic plants. Half the material offered in this Catalogue, including some of the phloxes described above, grow wild somewhere. Our customer complained that we fooled him with high-sounding names; now, we are not responsible for the names, and we do not want to fool any one, but fear we must continue selling Wild Flowers.

# Hardy Climbing Plants

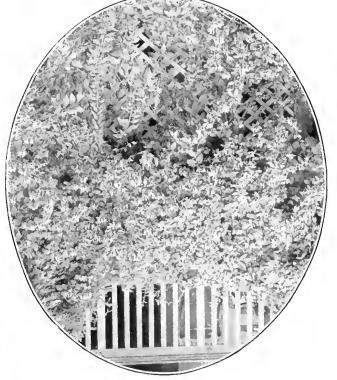


CLEMATIS	DANT	CITT.	T 5

	12.	ls	Per d		10	0
ACTINIDIA polygama					111	0
AKEBIA quinata		25	2	50		
AMPELOPSIS Veitchi		20	1	75	\$12	0.0
Extra strong pot-grown plants		35		50	,	
Quinquefolia (Virginia Creeper)		20	2	00	11	00
ARISTOLOCHIA Sipho (Dutchman's Pipe)		50	5	00		
Extra strong	1	00	10	00		
BERCHEMIA racemosa		25	2	50		
BIGNONIA radicans (Native Trumpet Creeper),						
Orange-red		25	2	50		
Grandiflora (Chinese Trumpet Creeper)		30	3	$00^{-}$		
Thunbergii. Searlet		35	- 3	25		
Madam Galen. Fine dark red; free bloomer.		35	3	50		
CELASTRUS scandens (Bitter Sweet)		25	()	50		
Paniculata. New variety from Japan. Very						
liandsome, vigorons vinc, with splendid						
showy fruit		40	-4	()()		
CLEMATIS coccinea		25	•)	00	14	00
Henyri. Best large-flowered; white		50		()()		
Vitalba		25	2	00 -	16	0.0
Jackmani		50	5	$00^{-}$		
Extra large	- 1	-00	10	00		
<ul> <li>Paniculata. New and fine; extra strong plants.</li> </ul>		2.5	2	50		
Crispa		25	2	00	16	0.0
Flammula		25	2	50 -		
Virginiana		25	2	50	15	00
DOLICHOS Japonica (Japanese Hardy Bean).						
The fastest growing vine in cultivation		20	5	00		

	13 -1	11. 1		1.0	
EUONYMUS radicans. A splendid evergreen		Per d	OZ.	10	10
vine of slow growth and elegant rich foli-					
age. In Eric we saw the base of the walls					
of a stone house covered with this vine.					
The effect was extremely fine		\$2	00	\$14	0.0
Radicans variegata. A most beautiful ever-	-				
green vine, suitable for covering low walls or for carpeting the ground. For covering					
the walls of a house for a few feet only					
nothing can be finer	20	2	00	1.4	00
HONEYSUCKLE, Japonica (Evergreen), Hal-					
liana, Brachypoda, aureo reticulata (Gol-					
den), two years or pot-grown		2	00	14	00
Heckrotti. A superb and scarce sort; un-					
doubtedly the linest Honeysnekle in culti-					
vation	20	-2	00		
LYCIUM Chinense (Matrimony Vine)	20	2	00		
MENISPERMUM Canadense (Moonseed)	25	2	50		
PERIPLOCA Græca (Silk Vine)	-10	4	00		
POLYGONUM Baldschuanicum. A new and vig-					
orous-growing climber that is attracting a					
great deal of attention in England. Very					
free-flowering; the small branchlets bear large panieles of pure white flowers					
,, , , , , , , , , , , , , , , , , , ,					
VITIS æstivalis (American Wild Grape)	20				
Riparia (American Wild Grape)	15	1	50	10	00
Odorata (Sweet-scented Wild Grape), Fra-					
grant	25	_			
Variegata. Beautiful variegated foliage	2.7	. 2	50		
WISTARIA Sinensis. Purple	30	3	00	17	00
Sinensis alba. White	50	5	00	30	00
Multijuga (Japanese Wistaria). A superl	,				
variety, with racemes of flowers often					
3 feet long	30				
Multijuga alba. White-flowered	30	3	00		
Frutescens, Our native Wistaria; flowers in					
the summer-time	25				
We have a few extra large plants of Wistoria	t Sin	ensis	, tl	16 W.	-11-

We have a few extra large plants of Wistaria Sinensis, the well-known purple Chinese Wistaria, with tops fully 7 feet long, at \$1 ea.



HALL'S HONEYSUCKLE



POLYANTHUS, OF COWSLIP. (See page 31,

get satisfactory varieties and plants of perennials; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is

extremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I established a hardy plant nursery, which I have now transferred to the Elliott Nursery Company. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of enlurre, and to send out nothing but well-grown plants packed in the most careful manner.

#### SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The plants in the following collections will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be unde by us; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save us the unpleasantness of refusing by not asking for it.

Offer No. 1 of Hardy Plants.	Twenty-five first-class plants in variety for\$2	2 50
	Fifty first-class plants in variety for	00
Offer No. 3 of Hardy Plants.	One hundred first-class plants in varied assortment	
of best species and varieties f	or	00
	ly Plants, same as above, but in larger variety, for 30	
Offer No. 5. One thousand Hard	ly Plants, same as above, but in much larger variety, for 55	CO



JAPANESE ANEMONE (See page 36.)

#### HARDY HERBACEOUS PERENNIAL PLANTS, continued

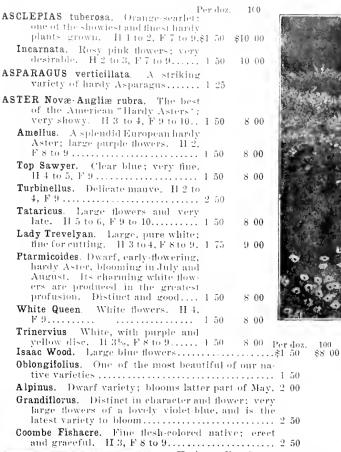
In the following list height and time of blooming are indicated as follows: Figures following the letter II indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering vary considerably with soils, climates and seasons.

Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per dozen, 15 cents each; plants at \$1.75 and \$2 per dozen, 20 cents each; plants at \$2.50 and \$3 per dozen, 25 cents each.



AQUILEGIA	
Per doz.	100 -
ACANTHUS mollis. A striking foliage plant\$2 50	J.
ACONITUM Napellus (Monkshood). Beautiful but	
poisonous plant with blue flowers	
ACHILLEA Ptarmica fl. pl. One of the most useful	
plants; mimerous and dense masses of white	
llowers; fine for entting. If 1 to 2, F 6 to 10 1 00	\$6 00
Millefolium rosenm. Red llowers produced in profu-	
sion for a long scason; little known in this country	
but very popular in England - 11 1 to 3, F 4 to 10, T 25	8 00
Egyptica. Sulphur-yellow flowers, silvery gray foli-	
age; very neat. Il 1 to 3, F 6 to 8 1 25	8 00
"The Pearl." An improvement of Ptarmica II. pl.	
11 2, F 6 to 10 1 25	6 00
ÆTHIONEMA grandiflora. Flowers in rosy racemes.	
H 2, F 5 to 8 1 50	
AGROSTEMMA coronaria. Beautiful rich crimson	
flowers. If 1½, F 7	8 00
Coronaria Walkeri. Brilliant crimson. Il 1. F 7 1 50	10 00
Coronaria alba. Pure white	8 00
Coronaria atrosanguinea. Brilliant dark crimson 1 25	8 00
Coronaria bicolor. White and red	8 00
Flos Jovis. Extremely desirable rose-tinted flowers.	
fine for cutting. If 1½, F 7	8 00
ALSTROMERIA Chilensis (Chilian Lily). A tuberous-	
rooted plant 2 feet high, with spikes of showy	
flowers varying from rosy white to deep orange	
and red, flowering from July to September. In	
exposed situations requires protection 1 50	1
ALYSSUM saxatile compactum. Masses of golden	
vellow flowers, Invaluable for spring flowering.	
il 1, F 4	8 00
11 1, 1 7 1 60	0 00

	AMSONIA Tabernæmontana. Desirable perennial with lead-colored blue flowers. Il 2, F 5 to 6	1	dox. 50	100
	ANEMONE Pennsylvanica. A beautiful native Anem	. 1	25 50	\$8 00 10 00
	Japonica rosea. Purplish rose. H 3 to 5, F 9 to 10.  Japonica, rosea clegans. Improved variety. H:  to 5, F 9 to 10	- 1	50	10 00
	Japonica alba. White. 11.3 to 5, F 9 to 10 Japonica, Whirlwind. New semi-double variety White. H 3 to 5, F 9 to 10	. 1	25	8 00
	Japonica, Queen Charlotte, Large semi double flow ers of a lovely shade of pink	-		9 00
	Japonica, Lady Ardilaun. Pure white, broad, over happing petals	-		9 00
	These charming Japanese Aucuones are among the most beautiful things in cultivation. They are perfectly hardy, and in a strong, rich and heavy soil will grow to 5 feet high. They are a mass of beautiful white or pink bloom from late summer until heavy frosts. They should be in every garden, and on large places should be planted by the hundred. Should be planted early in September or in the spring.	1		•
	ANTHEMIS Kelwayi. Soft, clear yellow. Il 1½, F 6 to 8.  Tinctoria. Yellow: free-flowering; thrives in any			8 00
	soil. II 1½, F 6-8	3	2.0	o 00
	partial shade		75	
	Cærulea lutea. New; large, light yellow flowers.	1	75	12 00
	11 1 to 2, F 4 to 5		75	12 00
	for two months. 11 3 to 4, F 5 to 6		50 25	8 00 8 00
	Canadensis (native). Red and vellow. H 1, F 5 Skinneri. Searlet, handsome and distinct. H 3 to 4.	1	50	10 00
	F 5. Stuarti. Large, erect, blue flowers, pure white corolla:		50	10 00
	splendid.  Glandulosa. Splendid dwarf variety, with lovely blne		50	9 00
	and white flowers.  Jaetschaui. Large yellow flowers, with reddish spurs.	1	$\frac{50}{50}$	10 00
1	Californica. Large orange-yellow flowers	1	50	10 00
J	Truncata. Searlet and yellow: dwarf, very early  Alpina superba. Blue and white		50 50	$\frac{10}{10} \frac{00}{00}$
	Vulgaris. Old-fashioned double Columbine			8 00
	Six choice Aquilegias, in six varieties, for 75 cts., or 12 plants, in 12 varieties, for \$1 50.			
	ARENARIA Balearica. Creeping plant, with dense mass-like foliage; white flowers in spring; fine			
	ARALIA. Splendid foliage plants, growing 6 to 8 feet		50	10 00
	high; of striking effect.		00	
	Edulis			
	Cachemirica		00	
	Fine for rockwork and edging	1	50	
	ARTEMESIA Abrotanum (Old Man, or Southernwood).  Dark green, finely cut foliage; aromatic odor  Absinthium (Wormwood)	1	50 50	
	ARUNDO Donax. Splendid for making tropical-like groups; will grow 16 feet high in rich soil  Donax macrophylla. An improved variety with broader leaves	3	00	20 00
	Donax variegata. Striking variegated foliage. Il		50	15 00
	ARMERIA maritima (Thrift or Sea Pink)	1	50	
	ARRHENATHERUM bulbosum variegata. A nent and distinct new variegated grass which should prove very attractive in the rock-garden	•	50	





BOCCONIA

Horizontalis, Symmetrical plant. with small rosy lilac flowers. H 2, F 9. \$2.50 per dox. Robert Parker. Large sprays of

beautiful lavender blue flowers, with yellow center. H 4, F 9. \$2.50 per doz.

Novæ-Angliæ, Wm. Bowman. Large, rich rosy purple flowers, with deep golden brouze disc. Very showy. If 4 to 5, F 8 to 9, 25 ets. each, \$2.50 per doz.

Novæ-Angliæ, Mrs. J. F. Ravner. Large vivid crimson flowers, 2 inches in diameter; strong, erect grower, 114 to 5, F 8 to 9. \$2.50 per doz.

Novi-Belgii, Ella. Large, delicate mauve flowers, with golden ceuter; profuse bloomer; extra fine. \$2.50 per doz.

Novi-Belgii, Esme. Large, pure white flowers produced in masses; fine bushy habit, \$2.50 per doz.

AUBRIETIA violacea. Valuable evergreen trailer. H l to 3. F 4 to 5. \$1.25 per doz.

BAPTISIA australis. \$1 per dox., \$6 per 100.

BELLIS perennis (Double Daisy). Assorted colors, H 1/2, F 4 to 5. 50 ets. per doz., \$3 per

BERGAMOT. See Monarda. BLEEDING HEART. See Dicentra. BOCCONIA microcarpa. \$2 perdoz. Thunbergii. \$2 per doz.



(From "Wood and Garden")	_		
BOCCONIA Japonica	\$3	r đoz 00	. 100
Cordata. Large, broad, striking leaves; large plumes of white flowers; fine for subtropical effects. II i to 7, F 7 to 8	)	50	<b>\$10 00</b>
BOLTONIA latisquama. Light pinkish blue flowers; very lovely; blooms late in fall. Highly recommended. H 3 to 4		50	10 00
Asteroides. Pure white; very effective. II 3 to 4 F 9 to 10		50	10 00
CALLIRHOË involucrata. Large crimson flowers:		25	8 00
CALYSTEGIA pubescens plena. Large pale double rose flowers; blooms in the greatest profusion. It flowers for several months, and is one of the best and showlest of hardy climbers	t t	25	
CAMPANULA (Bell Flower). The Campanula genus is one of the largest and choicest. The varieties are all of elegant habit and should be represented in every garden.	s		
Turbinata. Large, erect, blue flowers; fine	1	75	-12 - 00
Turbinata alba. Charming white flowers. H ½ to 1 F 7 to 8	1	50	10 00

a biennial, dies after \$1.50 per blooming. doz., \$10 per 100. Persicifolia. Large blue flowers, almost as showy as Canterbury Bells.

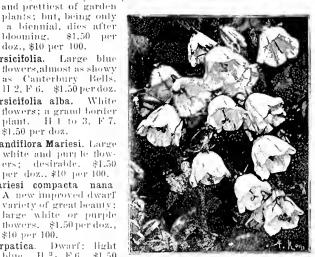
plants; but, being only

11 2, F 6. \$1.50 per doz. Persicifolia alba. White flowers; a graud border plant. H I to 3, F 7. \$1.50 per doz.

Grandiflora Mariesi, Large white and purple flowers; desirable, \$1.50 per doz., \$10 per 100.

Mariesi compacta nana A new improved dwarf variety of great beauty: large white or purple flowers. \$1.50 per dox., \$10 per 100.

Carpatica Dwarf: light blue, H 3, F 6, \$1.50 per doz., \$10 per 100.



CAMPANULA TURBINATA



HEDGE OF DIANTHUS BARBATUS (See page 39)

Per doz. 100

CAMPANULA macrantha. Large blue flowers; one of the best	\$10.00
Rotundifolia (Blue Bells of Scotland). Stender stems, with deep blue flowers: charming 1 50	10 00
Punctata, Strong, erect spikes, fine and showy; one of the fest	8 (0
Glomerata. Rich deep film flowers in deuse heads: extra fine and effective. H I to 5, F 5 to 6 1 25 Nobilis alba. Fine foliage and flowers	8 00
CANDYTUFT, See Iberis,	
CANTERBURY BELLS. See Campanula Medium.	
CARDINAL FLOWER. See Lobelia.	and the second
CASSIA Marylandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers; an extremely desirable plant of the easiest enlure.  H 4 to 5, F 7	
CATANANCHE cærulea.         White flowers,           Very useful for entting.         H 2½,           F 6 to 9	
CENTAUREA Babylonica. Showy yellow llowers; suitable for planting in shrabberies and large forders. 11 6 to 10, F 7	
CERASTIUM tomentosum. Very dwarf plant, covered with small white flowers; very desirable for carpeting or edging borders and beds; silvery white foliage, which is very attractive throughout the season 1 25 8 00	
CHRYSANTHEMUM, Hardy Pompon Varieties. 11 2 10 3, F 10 to 11 1 50	
Hardy Large-flowered Varieties. These and the preceding varieties are the old-fashioned Chrysauthemmus that used to be in every garden. They are perfectly hardy, and make a brave show of color late in the fall, after all other flowers are gone. H 3 to 4, F 10 to 11.	JH MOR CO

CHRYSANTHEMUM latifolium. Similar to the Maximum but much better; one of the most satisfactory of hardy plants; highly recommended, line for cutting. H 2, F 6 to 9. \$1.50 per doz., \$10 per 100.

Maximum, Large, single, daisy-l flowers, \$1.25 per doz., \$8 per 100. Large, single, daisy-like

Maximum filifera. A dwarf, improved form of Maximum. \$1.50 per doz., \$10 per 100.

Maximum, Princess Henry. A variety with very large white flowers. \$1.50 per doz., \$10 per 100.

Leucanthemum (Shasta Daisy). Advertised as a California Wonder. 20 ets.

Leucanthemum Triumph. Another improved variety, with large flowers. \$1.50 per doz.

### CLEMATIS recta. (See page 27.)

Davidiana. This is an herbaceous plant instead of a climber, and has beautiful filme flowers and handsome foliage: very desirable. \$1.75 per dox.

COREOPSIS lanceolata. \$1 per doz., \$6 per 100.

Grandiflora. An improved variefy, with large, bright yellow flowers; line for cut-flowers; one of the best hardy plants in cultivation. H 2 to 3, F 5 to 7.\$1 00 - \$6 00 Verticillata ..... 1 50 

CONVALLARIA majalis (Lily-of-the-Valley). Pips.... 40 cts. each... 2 00

CRAMBE cordifolia. One of the finest large-leaved herbaceons plants; valuable where a striking and bold effect is required; its white flowers are pro-

Pinnatifida, Same as above, but dwarfer, 40 cts. each... 4 00



GERMAN TRIS (See page 19)

HARDI HERBAC	_E		5 1	Cr
CYPRIPEDIUM spectabile. The most beautiful hardy	er	doz.	10	0
orchid, and one of the most lovely flowers in the				
world; does well in a shady, moist location out-				
doors, and forces well in the greenhouse for Easter.	53	00	\$20	0.0
DAY LILY, White. See Funkia.				
Yellow. See Hemerocallis.				
DELPHINIUMS, Chinese. Dark blue, small-flowered;				
elegant and distinct dwarf species	1	50	9	00
Formosum. A splendid old hardy plant, with dark intense blue flowers. If 4 to 5, F 6 to 7				
intense blue flowers. If 4 to 5, F 6 to 7	j	25	8	00
Formosum cœlestina. New: light; of great beauty	2	50		
Fine Mixed. Tall English. 11 4 to 8, F 6 to 9	1	50	8	00
DIANTHUS barbatus (Sweet William). Improved				
anricula-flowered	1	25	8	00
Fimbriata alba (White Fringe Pink). 11 1 to 2, F 5.	1	50		00
Scoticus fl. pl. (Double Scotch Pink). Desirable	1	25	8	00
"Her Majesty." A fine hardy white Pink		50	10	00
Plumarius, Pheasant's Eye (Hardy Pink)	1	0.0	6	00
Plumarius semperflorens. One of the most beautiful				
Pinks in cultivation; blooms all season	1		10	
Deltoides. A creeping Pink of great beauty		50		00
Laura Wilmot		50		()()
Prince Arthur		50	10	
Juliette		50	10	
Souvenir de Sale	1	50	10	()()
DICENTRA Cucullaria		1.5		7.0
Spectabilis (Bleeding Heart), H 1 to 2, F 4	1	7.0	12	00
Spectabilis alba (White-flowered Bleeding Heart)	$\frac{9}{2}$	00		
Eximia. Beautiful fern-like foliage; blooms all sum-				
mer. $11 \frac{3}{4}$ to $1\frac{1}{2}$ , F 4 to 8	1	75	12	00
DRACOCEPHALUM Ruyschiana, Dark videt-blue;				
neat border plant. H 2, F 6		50	10	00
Virginianum, Tall, white-flowered variety	1	50		
DICTAMNUS. The Dictamnus is one of the most satis-				
factory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.				
Fraxinella. H 2, F 5 to 7	0	00		
Fraxinella alba. H 2, F 7 to 8	۵,	00		
			10	0.0
DIGITALIS purpurea (Foxglove). 11 4 to 7, F 7				00
Veitch's. Finest spotted and improved strain		7.5		00
Gloxinæflora				00
Maculata superba			8	00
Monstrosa				
Lanata. Very curious				
Grandiflora				
Buxbaumii	1	50		
DORONICUM plantagineum excelsum. A splendid spring-flowering plant; yellow flowers, 11/2 to 3.	1		10	0.0
	1	70	12	00
EPILOBIUM angustifolium. Crimson flowers; suitable for naturalizing. II 3 to 6, F 7	1	50		
ERIANTHUS Ravennæ. A splendid tall-growing grass	1	00		
suitable for tropical effects. Il 8 to 12, F 9 to 10	3	50	90	00
ERYNGIUM Yuccæfolium (Sea Holly). Curions and	.,	00	_0	(7()
beautiful plants	3	00		
Pulchellum	2	0.0		
Ebeneum				
ERYSIMUM pulchellum. Dwarf plant like a wallflower.				
EULALIA. The Eulalias are splendid grasses for mak-	·			
ing beds and groups for tropical effects.				
Japonica variegata, H 5 to 7	1	25	6	60
Japonica zebrina. 11 5 to 7	1	2.5		0.0
	1	25	6	00
EUPHORBIA corollata, A choice native plant with				
white flowers: largely used by florists for cut- flowers	1	50	e.	00
EUPATORIUM purpureum. A splendid native plant,		υU	0	1/1/
growing 6 to 10 feet high, with immense head of				
purplish pink flowers; fine for naturalizing along				
streams and ponds, and for planting among shrub-				0.2
bery. F 7 to 9	1	əU	16	00
EVENING PRIMROSE. See Enothera,				
FERNS. Best hardy varieties	1	25	8	00

,				
EECTICA -l			I ( l	)
FESTUCA glauca	82	UU		
FOXGLOVE. See Digitalis.				
FUNKIA subcordata (White Day Lily). H 11/2, F 5 to	8. 1	50	\$10	00
Variegata, Variegated foliage, blue flowers. II				
F 5	1	25	8	0.0
<b>C</b> ærulea (Blue Day Lily). H 2½, F 7	1	25	8	00
Sieboldi. One of the finest of hardy plants	011			
account of splendid foliage. Il 2 to 3, F 7 to 8.	3	0.0		
Aurea maculata. Young foliage in early spring is	of			
a bright yellow color	2	50		
Undulata argentea. Silver variegation		50		
Marginata albo variegata. A very distinct vari				
gated variety			13	00
Aoki	1	25		
GAILLARDIA. Hardy varieties. (See page 28)	1	25	ī	00



DIGITALIS PURPUREA

Per de	oz. 10	Ю
GLOBULARIA Tricosantha (Globe Daisy). Light blue flower. 11 ½ to 34, F 5	0	
HELIANTHUS. The hardy Sunflowers are among the		
most desirable of hardy plants. They are free-		
flowering, have a long season of bloom, are very		
decorative in the garden, and are fine for cutting.		
All have bright yellow flowers.		
Tuberosa (Jerusalem Artichoke). Very decorative;		
grows 12 feet high; also a desirable vegetable 1 0	0 86	00
Multiflorus. Great hardy Sunflower	0 = 10	0.0
Multiflorus plenus. Double hardy Sunflower, 11 5		
to 6, F 8 to 9 1 5	0 10	(11)
Doronicoides, Very tall; fine for planting among		
shrubbery 1 5	0 10	0.0
Lætiflorus. The best; free-flowering, single vellow		
flowers; fine for cutting. If 4 to 5, F 7 to 8 1 2	5 5	00
Rigidum. Distinct and good. 114 to 5, F 7 to 8 1 5		00
Maximiliana. Tall and very late; one of the most		
stately and elegant hardy plants in cultivation;		
best Sunflower to bloom in the fall. 11 7 to 9.		
F 10 to 11 1 5	0 10	0.0
Miss Mellish. Very large duplex flowers of exqui-		
site shape and bright orange-yellow, freely pro-		
duced during August and September. Grand for		
entting, 115	0 10	00
	0	

		2710		
		loz.	10	
HELIANTHUS mollis grandiflora	1 7	75 \$	10	11(
Orgyalis. A very striking, tall Sunflower. H			1.0	0.0
5 to 6, F 6 to 10,	1 8	) L?	10	0.0
Sundower	1 :	50	10	()()
Trachelifolius	1 2			00
Giganteus. Pale yellow flowers, 3 inches across;				
very elegant. H 4 to 5, F 8 to 9	1.5	0	8	00
"Golden Bouquet." A new hardy Sunflower,				
blooming very early; slender stems bearing	, ,			
a multitude of small golden flowers				
Buttaris	1 :	Ю		
HELIANTHEMUM mutabile (Sun Rose), Charming dwarf evergreen plants with pink				
and white flowers. Il ½, F 5 to 6	1 7	5		
HELENIUM Hoopesii. Bright orange flowers.		٠.		
If 2 to 3, F 7 to 8	1 5	0		
Autumnale superbum. An improved variety of		0		
	$2^{-0}$	0		
Grandiflorum striatum. Yellow, with reddish				
stripes; new and distinct	2 5	0		
HELIOPSIS Pitcheriana. Similar to the hardy				
Sunflower, but blooming during a much longer season. If 3 to 6, F 8 to 10	1 0	-		0.0
				00
,	4 5	0 :	30	00
HEMEROCALLIS flava (Lemon Day Lily). 112				
to 3, F 6 to 7	1 5	0 ]	10	00
	5 0	0		
	1 2		8	oo.
Fulva flore pleno. Double	1 7		12	
Graminea. Bright yellow; one of the best	1 5		10	
Dumortieri. H 1½, F 6 to 7	1 5	0 1	10	00
	2 5	0		
Aurantiaca major. New and very beautiful.		_		
Needs protection in winter50 ets, each Thunbergi, Bright yellow, 11 3, F 7 to 8	5 (): 1 :5			
Sieboldii. Clear, deep bright yellow. H 3, F	I O	O.		
	1 7	5		
HERACLEUM giganteum (Giant Parsnip), A				
remarkable foliage plant of striking appear-				
ance				
Leichtlini	2 5	Э		



A COLONY OF CANDYTUFF (IBERIS)



HESPERIS MATRONALIS.

A COLONY OF CANDYTUFF (IBERIS)	
HESPERIS matronalis, Purple (Sweet Rocket). Il 2 to 3, F 6 to 9\$1 00	100 \$6_0
Matronalis, White	6.0
HEUCHERA sanguinea. Very choice, graceful dwarf plant with lovely crimson flowers; fine for cutting. 11 4 to 1½, F 7 to 9	
Alba. New white variety	12 0
HIBISCUS Moscheutos. Bright pink	10 0
Moscheutos, "Crimson Eye," White. H 3 to 6, F 8 to 10	10.0
HOLLYHOCKS, Best Double	10 0
Best Single	
HONESTY. See Lunaria.	
HYACINTHUS candicans. Showy white flowers, blooming in summer:	
easiest culture	3 0
BERIS (Candytuit) corifolia. Large snow-white flowers. 11 34, F 5 1 50 Sempervirens (Hardy Candytuft). One of the most desirable spring-flowering plants. It covers the ground with a mat of pure white	10 0
tlowers. H 34 to 1, F 4 to 5	10 0
Sempervirens nana. Improved dwarf variety	8 0
thowers; very pretty	8 0
POMŒA pandurata. Known as a hardy Moonflower: a free-flowering and very desirable hardy climber	10 0
RIS Kæmpferi (Japanese Iris). See page 20.	
Pseudo-acorus variegata. Foliage beautifully variegated: flowers rich yellow: suitable for marshes and water-courses. H 3, F 5 to 6, 2 00	
- Germanica (German 1718), in 25 choice named varieties - 11.9 to 2.48 6 1.95	8 0
dermanica, "Silver King," A most beautiful variety of meh silvere	0 0
White color	8.0
Germanica, Mixed Varieties.	5 (
Sibirica sanguinea. Bright blue flowers. 11 3 to 4, F 6	5 0
Sibirica alba. White. 75 Florentina (Orris Root). Very large white fragrant flowers; very fine	5 (
and lasting: desirable for cutting. H 2, F 5 to 6,	
Tectorum 75	5 0

	- Elling, continued
LATHYRUS latifolius splendens. Bright pink Per doz. 100	PHLOX. The Creeping Phloxes are among the most
Latifolius albus (White Everlasting Peal, These	charming of hardy plants. They cover the ground with a mat of green at all times, and during the
everlasting Peas are but little known in this country, but are great favorites in England. They	month of May make a most beautiful carper of white or pink flowers.
are extremely showy and fine25 cts, each 2 50	Best Perennial Named Varieties. Champs from
LAVENDER. The well-known garden herb	open ground; a fine collection\$1 50 \$10 00
beekia; graceful and showy. H 4 to 5, F 7 to 8 1 75	Subulata 1 (10) 7 00
LIATRIS pycnostachya. A most striking hardy sum-	Subulata alba
mer-blooming plant, with great rocket-like spikes of purple flowers; continues a long time in bloom.	Subulata 'Model.' Finest of all Creeping Phloxes 1 00 6 00 Atropurpurea. Creeping; of great beauty and vigor. 1 25 8 00
11 3 to 5, F 6 to 9	PHLOX divaricata. A beautiful native Phlox, with
LINARIA Hendersonii	purple flowers. H 1, F 5
Perenne album	flowers; extremely desirable for spring bedding 1 50 8 00
Perenne roseum	PHYSOSTEGIA Virginica. Erect spikes of pretty pink flowers. Il 1½ to 2½
LOBELIA cardinalis. Native plant, with intensely brilliant cardinal flowers; extremely desirable. H 2	Virginica alba. A beautiful white variety. 112 to
to 3, F 7 to 9 1 50 S 00	3, F 7 to 8
LUNARIA biennis (Honesty)	PLANTAIN LILY. See Funkin.
Unalcedonica. Dense heads of brilliant scarlet flow-	PLUME POPPY. See Bocconia.
ers; one of the best border plants. H 1½ to 3, F 5 to 8	PLUMBAGO Larpentæ. A dwarf plant covering the ground completely with its foliage. In Septem-
Unalcedonica flore pleno. A fine double variety; fine	ber it is a mass of beautiful deep blue flowers.
for cutting	which gradually enange to violet
for banks of streams and ponds. 113 to 5, F7 to 8, 150 8 00	
LYSIMACHIA nummularia aurea (Golden Moneywort). Fine for carpeting	
Clethroides (Loosestrife). Semi-aquatic, with white flowers. H 2 to 3, F 7 to 9	
Punctata. Splendid showy yellow flowers. Il 11% to	
2, F 6	
ing in early spring. H 2, F 4 1 50 10 00	
Sibirica	
flowers. 11 2, F 7 to 9 1 25 8 00	
Didyma rosea	
F 6 to 8	
brilliant orange and searlet flowers 50 3 50	
MORINA longifolia. Handsome and singular: fine spikes of flowers; or unmental leaves. 112 to 3, F 6 to 7 2 00	
MYOSOTIS palustris semperflorens (Water Forget-Me-	
Not). Splendid for naturalizing on edge of ponds and streams; also for beds and borders; blooms	M. Carrier and Car
all summer	SEDUM SPECTABILE (See page 42)
ENOTHERA (Evening Primrose). The Evening	POLYGONUM cuspidatum (Giant Knotweed). Grows
Primrose is desirable and striking, and very effec- tive in the garden on moonlight nights.	to 12 feet high; makes a splendid group for tropi- cal effect
Splendens. A splendid dwarf variety, blooming in	Amplexicaule (Mountain Fleece)
the daytime	PRIMULA vulgaris (English Hardy Primrose), H ½ to ¾, F 4 to 5
Lamarckiana. Large sulphur yellow flowers, lovely beyond description. H 4-5, F 7-8	Veris (Polyanthus). 11 ½ to 34, F 5 to 6 1 00 6 00
ONOPORDON Acanthium (Scotch Thistle). Noble	Japonica.         Beautiful and desirable variety 1 75           Acaulis
plant, with striking foliage and showy purple flowers 2 50	PYRETHRUM uliginosum. A splendid fall-flowering
Arabicum. Both sides of leaves and stems covered	plant with single white daisy-like flowers, 11 3 to 5, 1 25   8 00     Double Varieties
with white down. II 8 to 1025 cts, each 2 50  OROBUS lathyroides. Charming border plant and fine	Single Varieties. The Single Pyrethrums are among the loveliest hardy flowers grown. They
for rockery 1 75	are splendid for beds and borders, and nothing
PANSIES, Best Strain. Plants for spring bedding 50 3 50 PAPAVER orientale (Great Oriental Poppy). Splen-	can be finer for cutting. Their single, daisy-like flowers, of all colors, are produced in the greatest
did. H 3, F 6 1 50 9 00	profusion early in the spring and again in the fall. 1 75 10 00
Bracteata	RHEUM officinale (Chinese Rhuburb). The immense leaves of this noble foliage plant produce a bold
PENTSTEMON barbatus Torreyi, Brilliant crimson and	and striking effect. Robinson says this is the most effective foliage plant introduced for many
orange flowers in July; one of the best hardy	years
Digitalis. Showy spikes of pure white flowers 1 25 8 00	Collinianum. Like the above, but foliage more deeply cut; splendid
Cobæa       1 50         Spectabilis       1 50	Emodi. Grows 5 feet high: wrinkled-leaved, with red veins; very effective50 cts. each 5 00
PEONIES, Good Varieties. Assorted 2 00 12 00	Tanghuticum. Has fine foliage and is of rapid
Named Varieties25 cts. to \$1 each; \$2.50 to 10 00	growth,



SINGLE PYRETHRUMS (For special description, see page 32)

100 \$12\_00

10 00

6.00

Per dox. 100	Fer 1002.
RHEUM giganteum. A tall, vigorous variety of strik-	RUDBECKIA maxima. Large bright yellow flowers:
ing effect\$3 00	glancons foliage
Spiciforme 3 00	RUTA graveolens (Rue). This is a well-known herb 50
ROSEMARY. An old-fashioned plant with scented	SAGE. The well-known herb
foliage 1 50	SAPONARIA ocymoides splendens, A charming lattle
RUDBECKIA speciosa. Native. One of the very best	creeping plant covered with bright lovely rosy
border plants in cultivation. A group of "Gol-	crimson flowers during the month of June 2 00
den Glow" surrounded by this variety makes a	SAXIFRAGA cordifolia. Large, shiny foliage and large
splendid effect. H 2 to 3, F 7 to 9	panieles of bright pink flowers. II 1, F 4 to 5 2 00
"Golden Glow." New double Rudbeckie; grows 10	
to 12 feet high, and is undoubtedly one of the	SCABIOSA ochroleuca. Pale yellow flowers: vigorous grower; desirable. II 3, F 5 to 7,
most effective plants in cultivation. It is becom	
ing very popular. F 7 to 9 1 00 8 00	
Fulgida. Grows 3 to 1 feet; small yellow flowers.	the best hardy plants in cultivation; grows and
with black center; very effective	Company (1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nitida	
Hirta. The "Black-Eyed Susan" of our meadows 1 25 - 8 0	gboye
Laciniata, Tall variety, with graceful single yellow	SEDUM stoloniferum 1 50
flowers	Spectabile. A fine fall-flowering plant with great
Purpurea. Large crimson-microon flowers; very	heads of purple flowers. H 1 $\frac{1}{2}$ , F 9 to 10 1 50
distinct	Acre

паки п	SKDAC	LO	03	LLI
SCHTELLADIA	Pe	r de	oz. 1	.00
SCUTELLARIA macrantna. A handsome hardy growing about 9 inches high, and product abundance of rich velvety dark blue flowers.	ng an	1 00	\$6	00
SEA HOLLY. See Erynginm.				
SILENE Virginica (Indian Pink). One of the native plants, which should be grown in eve den; brilliant crimson-scarlet flowers that at duced in the greatest profusion in May	ry gar- re pro-	1 25	. 8	00
SILPHIUM perfoliatum. Yellow flowers. H 4	to 8,	1 75	5 12	00
SPIRÆA palmata. Broad cluster of the most ber erimson flowers, above splendid palmate for H 2, F 7 to 8	oliage.	1 75	5 10	00
Palmata elegans. A lovely new variety with				
pink flowers. 11 2, F 7 to 8		1 75	12	00
Astilboides. A splendid white variety		1 50	)	
Astilboides floribunda		1 50	)	
Ulmaria		1 50	)	
Aruncus, A grand native sort, with great he				
white flowers. H 3 to 5, F 6 to 7		1 75	13	00
Filapendula fl. pl. A beantiful dwarf variety elegant fern-like foliage. Il ½, 1 6 to 7,		1 25	5 8	00
Lobata. One of the handsomest of the Spireas deep rosy earmine flowers. Il 1½ to 3, F 6.		1 50	)	
STACHYS lanata, White woolly leaves and flowers; useful for edging. It 1, F 7		1 00	5	00
STATICE latifolia		1 50	1.0	00
Armeria (Sea Pink)				00
SWEET WILLIAM. See Dianthus barbatus.				
TEUCRIUM Chamædrys. Evergreen shining l purple flowers; will grow on barren soils		1 25	5 6	00
THALICTRUM aquilegifolium. All Thalictrums handsome foliage, and this variety has quite flowers. If 3 to 4, F 6 to 7	showy	1 95	š	
Adiantifolium. Beautiful foliage like maid	enhair			
fern		1 2:	,	
THERMOPSIS Caroliniana. Showy plant, with tive yellow flowers		1 5(	)	
TIARELLA cordifolia (Foam Flower). A most of ing dwarf spring-tlowering plant, with be	autiful	1 0:	=	
white flowers and lovely foliage				
TRILLIUM grandiflorum		3.		50
Erectum album		3.	5 2	50
TRITOMA uvaria grandiflora (Red-hot Poker).	Needs			
protection; a striking fall-flowering plant. 4, F 9 to 11	11 3 to			00
Ffitze	erii (Fla	me	Flow	er,

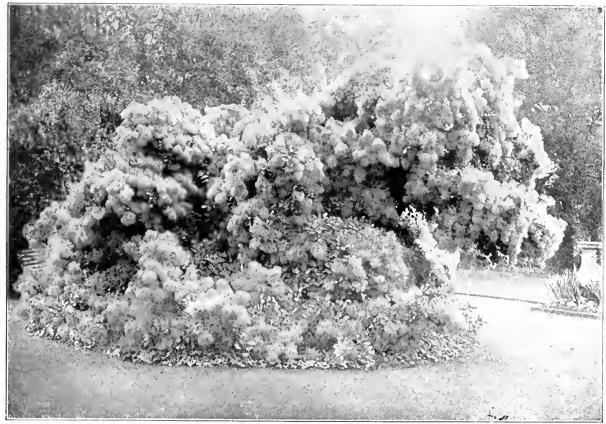


VERBASCUM

fitzerii (Flame Flower, or Torch Lily). This new Tritoma is undoubtedly one of the most valuable introductions of recent years. Tritoma ucaria, or "Red-hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more relined and beautiful, and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effect or for cut flowers, and is decidedly unique. 20 cts. each, \$2 per doz.



	To be de	- N	Ā
		Wind in _	
SPIR.EA ASTILBOIDES	14 (	loz.	100
TUSSILAGO Farfara variegata. A handsome varie-		IOA.	100
gated form of Coltsfoot, with bold yellow and green foliage; fine for rockeries and shady places.			
Plant in the spring\$	3	00	
VERBASCUM nigrum. Yellow flowers in long spikes;			
dwarf habit		00	
Olympicum. Bright yellow flowers; large woolly	1)	50	
foliage; stately	ú	<i>a</i> 0	
	3	00	
Pannosum. Sulphur yellow flowers; new species,			
with white foliage	3	00	
VERBENA venosa. A hardy Verbena; very extensively used in England for bedding. It grows about 18			
inches high, but pegged down will cover the ground			
with heads of lovely purple violet flowers through- out the season. Not quite hardy, except on			
	1	25	\$8 00
VERONICA longifolia. Spikes of deep blush purple	•	-0	φυνισ
flowers; very handsome. H 2, F 8 to 9	•)	00	
Spicata. Violet-blue flowers in long spikes; dwarf			
habit	_	50	
Rupestris	-	25	
Amethystina	1	50	
VINCA cærulea. The well-known hardy Myrtle: fine for carpeting under trees where grass will not			
grow	1	25	8 00
VIOLA pedata (Bird's-foot Violet). A beautiful native			
sort	-	00	6 00
Pedata bicolor. Deep purple flowers	1	25	8 00
Cornuta. Flowers almost as large as a Pansy. This is the most desirable of hardy plants. Blooms con-			
tinuously all season; blue flowers	1	50	10 00
WAHLENBERGIA grandiflora	1	75	-12 - 00
Grandiflora alba	1	75	12 00
YUCCA filamentosa (Spanish Bayonet). Fine, strong			
plants; a stately decorative plant, with immense spikes of large white flowers; fine for the garden			
or lawn	3	00	18 00
Filamentosa variegata. A fine variegated variety of			
above	0	00	12 00
niiguotiiviia	-	0.0	, au 00



SPECIMEN RHUS COTINUS (From English " Country Life ")

# Novelties in Shrubs

### (SHIPPED FROM STATION NEAR PITTSBURG)

Of the following shrubs, those marked with an asterisk (\*) have been fully tested in this country, and I have seen them and can vouch for the descriptions. The others come from reputable foreign sources, and the descriptions of introducers are given. The plants sent out of new varieties of shrubs are always much smaller than those of old sorts.

- CRATEGUS Carrieri. Beautiful variety of thorn, with large, deep green, glossy foliage, remaining on the tree until December. Gives a quantity of large white flowers, turning rosy afterward. The fruits are small scarlet medlars, catable, having the taste of an apple, and being the size of a large cherry. The nice foliage and quantity of fruits make it a remarkable small tree or shrub. 40 ets.
- CYDONIA Japonica Columbia. The fruit of this new Japan Quince is said to be edible, measuring 8 to 40 inches in circumference; greenish yellow, very fragrant. \$1.
- Japonica Maulei superba (Japan Quince). Large, bright red flowers, darker than C. Maulei; vigorous, blooms abundantly, 75 ets.
- \*CORNUS brachypoda variegata. The most striking variegated shrub in cultivation; large leaf of grand effect. \$1.
- \*DEUTZIA crenata candidissima. This is not new, but it is one of the most beautiful of all the Deutzins, and is very senree. It is a handsome shrub and should be in every collection. 20 cts. ench, \$2 per doz.
- Hybrida Lemoinei. Beautiful variety, hybrid of Deutzia gracitis (D. parviftora); blooms early, regularly; the branches are entirely covered with erect panicles, bearing 15 to 25 pure white and well-opened llowers, of a new aspect in Deutzias. 25 ets. each, \$2.50 per doz.
- Parviflora. Small shrnb, reaching hardly 5 feet in height; branches straight; leaves elliptical, dentated and reticulated with dark green; gives a profusion of beautiful white llowers; fine novelty. 25 ets.
- Corymbiflora. A new variety with thin branches and large dark green leaves; flowers in May and June; snow-white, in terminal clusters; sometimes flowering in August and September, 35 ets.

- FORSYTHIA Fortunei variegata aurea. Fine novelty; leaves with a large golden yellow margin. Requires to be planted in a sunny place; very vigorous, and as free-flowering as the type, 25 ets.
- HAMAMELIS Japonica Zuccariniana (Japanese Witch Hazel).

  Leaves dark green: flowers lemon-yellow, in axillary clusters.

  Very curious on account of its being the only shrub that will produce flowers outdoors in winter time in this country. \$1.
- MALUS floribunda Scheideckerii (('rab Apple). This new Crab Apple is a seedling of *Malus floribunda*, which I have always considered the most ornamental flowering small tree in cultivation. This new variety is said to be a great improvement. 75 cts.
- PHILADELPHUS Falconeri. Introduced from China or Japan. Hardy, attaining 9 feet in height: branches thin; leaves small, lanceolate; blooms in small panieles at the end of axillary branches; flowers formed of four sharp-pointed petals, pure white. 35 ets.
  - $\begin{array}{l} \textbf{Lemoinei} \ (\textbf{Mock Orange}). \quad \textbf{A} \ \ \textbf{fine new sort of} \ \ P. \ \ microphyllus: \\ \textbf{very large flowers, highly seented.} \quad 50 \ \textbf{cts.} \end{array}$
  - Lemoinei Avalanche. Branches attaining 5 to 6 feet, bent by weight of flowers; flowers very large, covering the branches; sweet-scented; a superb new sort. 35 cts.
  - Lemoinei erectus. Forming an erect bush: the branches are entirely covered with little flowers of the purest white and very fragrant. 30 cts.
  - Lemoinei, "Mont Blanc," Grows 5 feet high; erect branches entirely covered with large, fragrant flowers. 50 cts.
  - "Silver Ball," Flowers large; double, sweet-scented; fine, 30 ets, each, \$3 per doz.
  - Pekinensis. Lately introduced from the mountains of Pekin. 40 ets.

### NOVELTIES IN SHRUBS, continued

- \*RHUS Cotinus atropurpurea. This is a marked improvement on the well-known Purple Fringe, which I have always con-sidered one of the handsomest shrubs in cultivation. This shrub makes a splendid specimen. The introducer describes the plumes as scarlet, which is hardly true, but they are much deeper in color than those of the old variety. (See illustration, preceding page, which shows what a magnificent ornament to the lawn it is.) Ready for spring delivery. 75 cts.
- RUBUS sorbifolius. A Japanese Raspberry. Hardy, producing large, handsome, luscions fruit, resembling in size and form the strawberry; red in color, and of sprightly subacid pleasant flavor. Large white flowers, fragrant. 25 cts.
  - Xanthocarpus. Raspberry introduced from China. Forms a dwarf creet bush, I foot high; foliage ornamental; fruit yellow, acidnons flavor. 25 ets.
- \*SAMBUCUS (Elder) nigra flora rosea plena. Very vigorous shrub. with double rose flowers; awarded a silver medal at the Antwerp Exhibition. 25 cts

- SAMBUCUS racemosa tenuifolia. Beautiful hardy variety, with fine deeply cut green foliage. The plant in its aspect much resembles some varieties of the dapauese maple, and may replace them in countries where these nice shrubs do not thrive well. 75 ets.
- \*VIBURNUM dilatatum. Not new, but very scarce; one of the best of the Viburnums; grows 8 to 9 feet high; small white flowers in June. The fruit is beautiful orange-red and ripens in September, \$1.
- \*WEIGELA Eva Rathke. A new everblooming Weigela of great beauty; vigorous, and flowers all summer; flowers large, crimson-red. A great acquisition that will become immensely popular. 25c. each, \$2.50 per doz.; stronger plants, 40e.

  Conquete. Flowers enormons. The largest flowered variety, deep rose, measuring 1½ to 2 inches across. 35 ets.

  - Præcox. Japanese sort; vigorous; branches erect: flowers carmine-rose, throat marked with yellow stripes; blooms 3 to 4 weeks before the other sort. 75 cts.

# A Few Shrubs of Exceptional Merit

All of the shrnbs offered in the general list that follows are desirable, and have their special uses. Some of them are as fine as any described below, but are too well known to need special description; but no grounds are so small that they should not include all of the following:

- BERBERIS Thunbergii. The nurserymen all unite in praising this splendid shrub, and it deserves all the praise it gets, but the price has been kept pretty high. I have a large stock grown and offer it at about half current prices, so that my customers can afford to plant it freely. It has every good quality-beautiful habit, fine foliage, free-flowering qualities—but its greatest charm is the great quantities of crimson berries which it produces in the summer, and which remain on the bushes all winter, making it very effective in the winter landscape. It is also fine for cuiting for house decoration, almost equal to the holly, which cannot be grown very well north of Washington or east of Philadelphia. This Berberis makes a splendid untrimmed hedge, and my low prices make it available for that purpose. 20 ets. each, \$2 per doz., \$13 per 100.
- HYDRANGEAS, Standard. Of the well-known hardy Hydrangea we have secured some fine standards. 50 cts. each.
- VIBURNUM Opulus nanum. A most interesting little Snowball, never growing over 2 feet high, and as compact and globular in form as a sheared evergreen. We do not believe this slumb flowers, at least we have never seen it in bloom, but it is sufficiently attractive without flowers. Where a small shrub of formal shape is desired, nothing can be better. Splendid specimens, which are broader than they are high, 75 cts. each, \$8 per doz.
- EXOCHORDA grandiflora (Penri Bush). This is one of the finest shrubs of its season (May) and when in bloom is covered with its lovely white flowers. This shrub has always been scarce and high-priced, but I have secured a large stock which I can offer at a low price. When planted, fully two-thirds of its top should be cut off. 20 cfs, each, \$2 per doz., \$14 per 100.
- MAHONIA aquifolium. A splendid evergreen shrub, which shows a variety of coloring in its foliage at all seasons of the year and produces a great display of bright yellow flowers early in the spring. At times the foliage is as brilliant and as rich in color as antunin leaves. It is not often used for the purpose, but it makes a splendid hedge. A good example of this can be seen on Judge Mellon's grounds in this city, This shrub should be planted in the spring. 20 cts. each, \$2 per doz., \$12 per 100.

Speaking of shrubs, Miss Jekyll, in her book, Wood and Garden, says: "What a precious thing this fine old Mahonia is! What should we do in winter without its vigorous masses of grand foliage in garden and shrubbery, to say nothing of its use indoors? \* \* \* When one reflects that Mahonia aquifolium is individually one of the handsomest of small shrubs that it is at the handsomest of small shrubs, that it is at

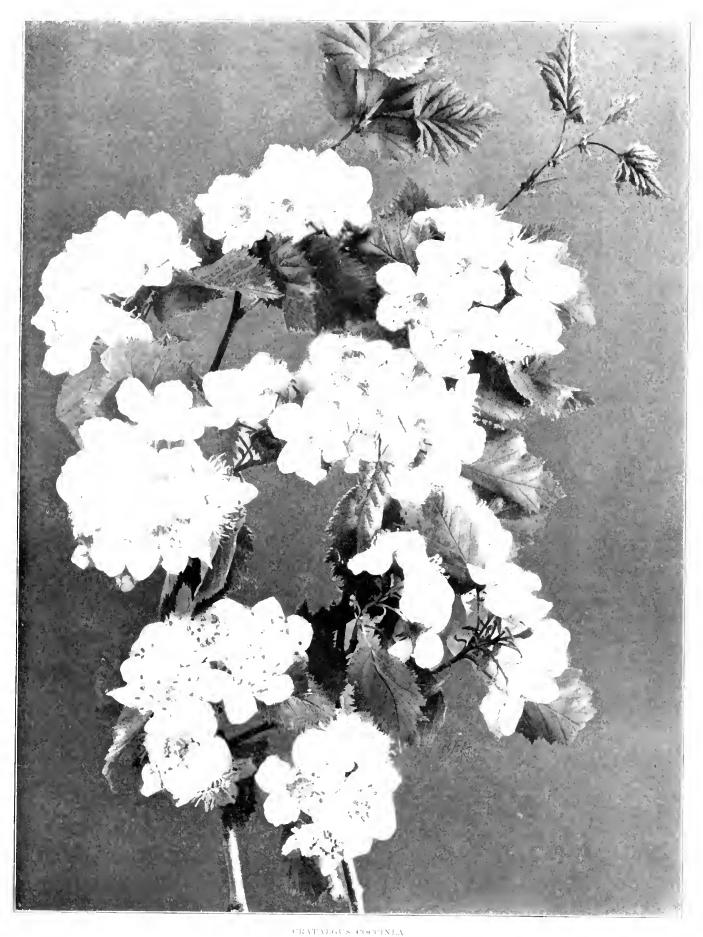
its very best in midwinter, that every leaf is a marvel of beautiful drawing and construction, and that its ruddy winter coloring is a joy to see; and further, when one remembers that in the spring the whole picture changes—that the polished leaves ure green again and the bushes are full of tufted masses of brilliant yellow bloom and fuller of bee-music than any other plant then in flower. \* \* \* \* It is the only hardy shrub I can think of that is in one or other of its varied forms of beauty throughout the year."

- RHUS Cotinus. This is a common old shrub, that almost everybody knows under the name of "Purple Fringe" or "Smoke Tree," but it is almost never seen in perfection on account of being ruined by pruning. In good soil, and allowed to develop naturally, it in time makes one of the finest things imaginable, which is well shown by the illustration taken from English Country Life. 25 cts. each, \$2.50 per doz.
- RUBUS odorata. This is the Flowering Raspberry, which grows wild by the tens of thousands in many parts of this country. I want to call especial attention to it, for nothing can be better for ever-ing steep and partially shaded banks. It does best on moist north hillsides. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all sum-20 ets, each, \$1.25 per doz., \$8 per 100.

Since the above was written I have tested the shrub in my experimental grounds, and have found it one of the most beautiful shrnbs in my collection and one of the easiest culture. If it never bloomed, its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden soil.



BERBERIS THUNBERGH



One of our native shrubs which is beautiful in foliage, flower and fruit. It makes a dense shrub, and in time a small tree

# Ornamental Flowering Shrubs

(SHIPPED PRINCIPALLY FROM STATION NEAR PITTSBURG)

## SPECIAL OFFER OF SHRUBS

We want to encourage the planting of shrules. To be effective they should be planted in masses, but when dealers or nurserymen ask fifty cents each for easily grown shrubs there is not much encouragement to plant them freely. We have made arrangements by which we can supply our enstoners with well-grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to us. But in ordering, if it is stated that certain shrubs are not wanted they will not be sent. We guarantee these shrubs to be satisfactory in both quality and variety.

 SPECIAL OFFER A - 50 shrubs in fine assertment of 15 varieties.
 \$7 00

 ""
 B-100
 ""
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 20
 ""
 12 00



AZALEA AMŒNA

Each ALMOND, Dwarf Double-flowering Pink\$0 25	iPer.doz. \$2.50	100
Dwarf Double-flowering White	2 50	\$13 00
ALTHEA, Buist's Variegated. Exceptionally fine for hedging purposes, as well as for produc- ing marked contrasts in groups of mixed		
shrnbbery 25	2.50	16.00
Double. Fine distinct named varieties 20	2 00	14-00
Single Dwarf White. Pure snow-white; fine 20	2 00	14 00
Seedlings. Mixed colors, single and semi-double. 15	1 50	10 00
Jeanne d'Arc. A new perfectly double, pure white flower, and a great acquisition. It supersedes all the so-called double white varieties, being entirely immaculate	2 00	15 00
AMELANCHIER Canadensis (Juneberry) 20	$^{2}$ 00	
Botryapium	2 00	
AMORPHA fruticosa	2 - 00	
Canescens	2 00	
<b>ANDROMEDA</b> Mariana	2 00	
ARALIA Japonica. 3 to 4 feet 50	5 00	
AZALEAS. Should always be planted in the spring or early in September.		
Amœna. A lovely evergreen variety, with rosy purple flowers	5 00	
Arborescens, A strong-growing native species, with very fragrant rose-colored flowers, 12 to 18 inches; line plants	5 00	40 00
24 inches; line	6 00	40 00

		. 12 00	
AZALEA, Ghent. 18 inches	rch 75	Per doz \$8 00	100
Mollis, 8 to 12 inches	35	3 50	\$25 00
" 12 to 18 inches; with bloom buds; splendid plants	50	5 00	35 00
Nudiflora. A native species, with fragrant pink flowers	50	5 00	
Vaseyi, Fine plants	7.7	8 00	
BERBERIS dulcis nana. Very neat, dwarf, compact variety, almost evergreen	25	2 50	20 00
Sieboldi	20	2 00	
Japonica. Similar to Thunbergii, but more spreading in habit	25	2 50	16 00
Thunbergii. One of the most desirable shrubs in cultivation on account of its habit, fediage and fruit; fine for an untrimmed hedge	20	2 00	13 00
Small plants.	15	1 00	6 00
Vulgaris	20	1 75	13 00
" purpurea. Purple		2 00	13 00
BUDDLEIA curviflora		2 00	
Lindleyana		2 50	
CALLICARPA purpurea. A pretty little shrnb, with small pink flowers and a great profusion of violet-colored berries in autumn	20	2 00	13 00
CALYCANTHUS floridus (Sweet-scented Shrub)	20	1 75	13 00
CARAGANA arborescens	40	4 00	
CARPINUS Americana (American Hornbeam)	20	2 00	
CARYOPTERIS Mastacanthus (Blue Spirea)	20	2.00	
CASSIA Marylandica	15	1 25	6 00
CEANOTHUS Americanus	20	1 50	
CEPHALANTHUS occidentalis	20	2 00	12 00
CERCIS Japonica (Japanese Red Bud). This is one of the most beautiful, large-growing shrubs in cultivation. It should be generally planted.	30	3 00	
CHIONANTHUS Virginica (White Fringe)	50	5 00	



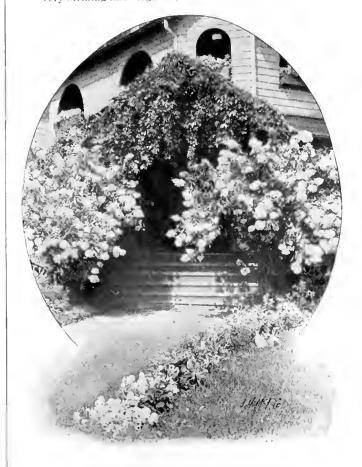
CORNUS SERICEA (See page 18)



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DEUTZIA GRACILIS		
Each	Per doz	. 100
CLETHRA alnifolia. A splendid summer-blooming shrub, with delicious odor\$0 25	\$1.75	\$13 00
COLUTEA arborescens	1 75	13 00
CORNUS alba, sanguinea, mascula, sericea, stolonifera and Sibirica	1 75	13 00
Elegantissima variegata. Same as above, but with white variegation	4 00	
Spathii. Beautiful golden leaves	5 00	
CORCHORUS Japonica (Kerria Japonica), Single yellow; blooms freely in summer time 20	2 00	
Japonica fl. pl. A superb summer-blooming shrub, with showy double yellow flowers 20	2 00	
Japonica variegata. A dwarf shrub, with beau- tiful, graceful foliage. A dainty, charming shrub that should be freely planted	2 00	. 13 00
CORYLUS Americana (American Hazelunt) 25	2 50	
Avellana (English Hazelmit)	2 50	
Cosford (Large-fruited Hazelunt)	2 50	
Laciniata. Finely cut fern-like foliage 25	2 50	
Purpureus (Purple Hazel). Rich purple foliage, 40	4 00	
COTONEASTER microphylla. Evergreen variety 20	2 00	
Simonsi	2 00	
Wheeleri. Very neat shrub with searlet berries. 20	2 00	
CRATÆGUS coccinea (American Hawthorn) 25	2 50	16 00
Crus-galli (Cockspur Hawthorn)	2 50	10.00
Oxyacantha (English Hawthorn)	1 50	10 00
Double-flowered Rose	$\frac{4}{2} \frac{00}{50}$	
Double-flowered Scarlet		
Pyracantha Lalandi (Evergreen Thorn). One of the most beautiful Thorns. Covered with		
splendid searet fruit in fall and winter 25	2 50	15 00
CYDONIA Japonica (Japan Quince). Brilliant red. 20		14 00
Japonica candida. White-flowered 20	2 00	
Japonica Maulei. Orange-colored flowers, very distinct shade	2 50	
CYTISUS Laburnum (Laburnum or "Golden (!hain")	2 50	
DAPHNE Mezereum. White		
DESMODIUM penduliflorum. An exceedingly grace- ful shrub-like plant, covered with flowers in summer-time when little else is in bloom;	00	
strikingly beautiful	2 75	
Japonicum. White		
DEUTZIA candidissima, crenata fl. pl., and Pride		
of Rochester		13 00
Gracilis. Transplanted: nice clumps		10 00
Scabra         20           Wellsi         25		
W G1101	= 50	

, ,		
DIERVILLA sessilifolia	Per doz. \$2 50	100
DIMORPHANTHUS Mandshuricus. A very orna- mental shrub, with long multifid leaves, im- parting a decidedly subtropical aspect to a	3 00	
group: 2 to 3 feet 40	3 00	
DIRCA palustris (Leatherwood). 12 to 15 in 30	3 00	
ELÆAGNUS angustifolius (Silver Thorn) 20	1.50	
Longipes. A new and handsome shrub with edible fruit. True variety	4 25	
Parvifolius (Silver Thorn)	3 00	
Umbellatus	1 50	
EUONYMUS atropurpureus (American Burning		
Bush)	$^{2-50}$	
Europæus (European Burning Bush) 25	2 25	
EXOCHORDA Alberti	3 00	
Grandifiora. A rare Chinese shrub, with pure white Howers	2 00	\$12 00
FONTANESIA Filariæfolia 20	1.75	
FORSYTHIA Fortunei viridissima	1.75	13 00
Suspensa 20	2 00	13 00
GENISTA scoparia (Scotch Broom)	1 50	
HALESIA diptera 30	3 00	
Tetraptera (Silver Bell). This variety is one of the most beautiful flowering shrubs in cul-		
tivation 20	$2^{-00}$	
HAMAMELIS Virginica (Witch Hazel). Blooms in late fall and early winter 30	3 00	
HIPPOPHAË rhamnoides (Sea Buckthorn) 15	1 00	
HYDRANGEA arborescens	1 50	
Paniculata. Distinct from P. grandiflora. A very striking and elegant shrub		



HYDRANGEA PANICULATA GRANDIFLORA

Each	Per doz	. 100
HYDRANGEA paniculata grandiflora. The well-		
known hardy Hydrangea\$0 20	\$2 00	
Quercifolia (Oak-lenved Hydrangea), Very handsome	5 00	
Radiata. Handsome native variety; fine for naturalizing	1 75	
HYPERICUM Ascyron	2.50	
Calycinum 20	2 00	
Densiflorum	2 00	
Moserianum, Extremely beautiful and desirable:	_ 00	
large golden yellow flowers	2 00	\$12 00
Patulum 25	2 00	14 00
Prolificum 20	2 00	14 00
ILEX verticillata (Deciduons Holly). Valuable for its brilliant scarlet berries in fall and winter 20	2 00	
ITEA Virginica 20	1 75	
LESPEDEZA bicolor. 18 to 24 inches	3 25	
LILAC, Common Purple. 1 to 2½ feet	1 50	8 00
$2\frac{1}{2}$ to 3 feet	2.00	12 00
Common White. 1½ to 2 feet	1.50	10 00
$2\frac{1}{2}$ to 3 feet	2 00	13 00
Persian. White and purple: small flowers, 3 to 4 feet	2 50	16 06

### NEW VARIETIES OF LILACS

Strong, 2-year budded plants (described below). For prices of named Litacs, grown on their own roots, see page 22.

Bertha Dammann. Immense trusses of pure white flowers; very profuse bloomer. 35 cts. each.

Emily Lemoine. Double; very large rosy lilac flowers; fine. 35 cts. each, \$3.50 per doz.

Flore pleno. One of the oldest of the double Lilaes, and an excellent kind. Simply a double Vulgaris. Large and fine. 35 ets. each, \$3.50 per doz.

Marie Legraye. The best white Lilac in cultivation, 35 cts. each, \$3.50 per doz.

President Carnot. Double; lilac with white center. 50 ets. each, \$5 per doz.

President Grevy. A beautiful blue; individual. Very double and very large; one of the finest Lilaes. 50 cts. each, \$5 per doz.

Souvenir de la Spath. The most distinct and beautiful variety in the collection. Trusses immense; very compact; florets very large, deep purplish red. Growth vigorous. 2 to 3 feet. 35 cts. each, \$3.50 per doz.

Virginite. Double, large, tender rose. 35 ets. each, \$3.50 per doz.



EMILY LEMOINE LILAC



PHILADELPHUS CORONARIUS

Each	Per doz.	100
LILAC Josikea (Chionanthus leaved Lilac). A very distinct and beautiful species\$0 30	\$3 00	
Japonica. A new and unique species from Japan, attaining the size of a tree, with large panieles of white flowers; foliage very large, thick and deep green color	3 50	\$25 00
nanthus), and producing immense panicles of white flowers late in the season	2 50	
Emodi. A wild species, with large shining leaves; whitish flowers in June	2 50	
Saugeana. One of the Persian Lilaes; reddish flowers	2 00	
LONICERA Morrowi (Upright Honeysuckle). One of the most desirable shrubs in cultivation, both on account of its flowers and fruit, which are borne in great abundance 20	2 00	13 00
Ruprechtiana	2 00	
tremely beautiful in flower and fruit 50	5 00	
Grandiflora. Large red bloom 20	2 00	13 00
Tatarica, Pink flowers	2 00	13 00
Tatarica alba. White flowers	2-00	13 00
Xylosteum (Fly Honeysuckle)	2-00	
Fragrantissima. A very carly sweet-scented species	2 50	
LIMONIA trifoliata (llardy Orange)	1 50	
MYRICA cerifera (Wax Myrtle, Bayberry or Candleberry). 12 to 18 inches	2 00	
PHILADELPHUS aureus (Syringa, or Mock Orange). Golden foliage	1 75	
Zeyheri	1 75	
Coronarius. 2 to 3 feet	2 00	
Dianthæflora plena. Double-flowering. 2 to 3	2 00	
feet	2 00	
Grandiflorus	2 00	
Nepalensis variegata	2 00	
PRIVET, California The California Privet is nn-		
surpassed for hedging, being hardy, free from disease, bears shearing well, grows rapidly and is very attractive; special prices quoted by the thousand. 3 to 4 feet; musually fine. 15 2½ to 3 feet; 2-year branched. 12 to 15 inches; 1 year. 10	1 50 1 25 60	10 00 8 00 3 00

F.	ach	Per	doz.	14	10 1
PRIVET, Variegated-leaved. An elegant new form, standing the sun well and always very		• • •	(41746.		
distinct. 3 to 4 feet\$0		, -	50		
Ibota. 2½ to 3 feet		2	00		
Chinese. A rare variety, with beautiful foliage.	25	2	50		
Common. Desirable for hedging and hardier than California Privet	10	1	00	<b>\$6</b>	00
Ligustrum Media. A new variety of beautiful habit; fruits immensely	25	2	50		
POTENTILLA fruticosa	25	9	50	13	00
PRUNUS Sinensis rubra. A dwarf Chinese Plum of great beauty. Double red flowers			50	10	
Maritima (Beach Plum). Dwarf bush Plum, which makes an extremely ornamental shrub on account of its flowers as well as its fruit, which is produced on bushes when only 2 feet high. The fruit is edible and makes an					
excellent preserve			50 00		
Triloba. A desirable flowering Plum; very			50		
PYRUS arbutifolia (Choke Berry). A native shrub of great beauty and easy culture. Cov- ered with white flowers early in spring, fol- lowed by bright red berries which last all winter	20	2	00		
RHUS copallina (Shining-leaved Sumac)	35	3	50		
Cotinus (Purple Fringe)			T0		
	25		50		
Typhina (Common Sumac)			50	10	00
Osbeckii			00	10	00
Aromatiea		.)	00		
RHODOTYPUS kerrioidcs	20	2	00		
RIBES aureum (Missouri Current)	20	2	00	13	00
Gordonianum			00	• • • •	
ROBINIA hispida (Rose-flowered Acacia). Ex- tremely free-flowering and attractive	20	9	00		
RUBUS odorata. (See special description, page 45).			25	8	00
The state of the s	40	1	,	(1	00
SAMBUCUS Canadensis (Common Elderberry).					
Very striking when planted in rich soil		1	50		
Canadensis aurea (Golden-leaved Elderberry)	20	2	00	13	00
Laciniata (Cut-leaved Elderberry)	20	2	00		

SAMBUCUS Pubens. This rare variety has bright	Eac	sh Pe	er doz.	100
red fruit in the spring, when the common	!			
Elderberry is in bloom		5 \$	2-50	
SPIRÆA Reevesi, Reevesi fl. pl., Billardi n Salieifolia	nd 9	n	1 75	\$13 00
Opulifolia aurea			2 00	φιο σσ
		U	2 00	
Tomentosa. A showy native species, with pipanicles of flowers. 2 to 3 feet	nk 2	0	1 75	13 00
Ariæfolia	2	0	2 00	
Thunbergii			2 00	13 00
Bumalda. A beantiful dwarf variety; in flow			2 00	10 00
all summer		5 4	2 50	13 00
Prunifolia			1 75	10 00
		U	1 13	
Van Houttei. A very graceful variety. One the best; by many people considered the me	01			
satisfactory shrub in cultivation	9,	0 (	2 00	13 00
		0 .	- 00	15 00
Lindleyana, A splendid variety, both on a count of its foliage and flowers. Very p	10.			
turesque and striking	9	5 6	2 50	15 60
Anthony Waterer. A beautiful novelty introd				
collections. The Garden and Forest thm	mrce.	ti iat Indo	ery n	no our
recent issue: "This is a seedling of tha				
Japonica which is known in gardens as S.	Bum	alde	$\iota$ , and	which
is distinguished by its dwarf, compact 1	habii	t, it:	s per	sistent
Howering, and bright red flowers. Spira	n A	nthe	v = v	laterer
differs from its parent in the deeper, brigh	ter a	nd i	nore i	ntense
color of the flowers. As it begins to flowe	r fre	ely	when	only a
few inches high, and continues to produce the produce				
corymbs from July until frost appears, thi be a capital addition to the rather short li-				
ing hardy shrubs," Two-year-old plants,				
per doz., \$17 per 100.				, ,
Douglasi rosea. Bright red spikes of flowers.	Eacl sn ⊇	1116 O sk	r doz. 1. 75	\$13 00
Sorbifolia			2 00	φ10 00
	–			
			1 50	
Fortunei rosea			1 75	12 00
Trilobata		-	1 75	
Panieulata rosea	2	0 :	1 75	13 00
Carpinifolia	20	0	1 50	
SNOWBERRY. All the Snowberries are very d				
sirable in the shade or under trees whe	re			
nothing else will grow. They are cover-	ed			
with white or red berries in fall or winter.				
White-fruited. 2 to 3 feet	2	0	1 75	13 00
Red-fruited. 2 to 3 feet			1 75	13 00
Variegated. Beautiful variegated foliage			1 75	13 00
			10	10 00
STAPHYLEA Colchiea. Extremely sweet-scent- and free-flowering shrub; very desirable		0 '	2 00	
and recembwering surno; very desirable	0		3 00	



SPIRÆA ANTHONY WATERER

STYRAX Japoniea. This rare gem is one of the most desirable shrubs known. When in bloom it is literally covered with cream-white bells. 4 to 5 feet. 30 cts. each, \$3 per doz., \$20 per 100.

STEPHANANDRA flexuosa. A very graceful shrub, with deeply cut fern-like foliage. 20 ets. each, \$2 per doz.

TAMARIX Gallica (T. Chinensis). 2 to 3 feet. 20 cts. each, \$2 per doz.

Tetranda (T. Africana). Very attractive species. 2 to 3 feet. 20 ets. each, \$2 per doz.

Indiea. 20 cts. each, \$2 per doz.

Japonica. 20 cts. each, \$1.50 per doz.

VIBURNUM Lantana, 25 ets. each, \$2.50 per doz.

Opulus sterilis (Snowball). 20 cts. each,

\$2 per doz. Opulus nana. Very dwarf. Specimens

75 cts. each, \$8 per doz. Oxyeoceus (Cranberry Tiee). 30 cts, each,

\$3 per doz., \$20 per 100.

Plicatum (Japan Snowball). One of the choicest shrubs. 30 ets. each, \$3 per doz., \$20 per 100.

Dilatatum. \$1 each.

Tomentosum. Rare and choice. 40 cts.

VIBURNUM Accrifolium. 30 cts. each, \$3 per dox.

Dentatum. A most beautiful and satisfactory shrub. 35 cts. each, \$3.50 per dox.

Sieboldi (Reticulatum), 50 ets. each, \$5 per doz.

Macrocephalum. A rare variety of great beauty. 75 ets. each.

VITEX Agnus-castus (Chaste Shrub), Blue 20 ets. each, \$1.50 per dox.

White. 20 cts. each, \$1.50 per doz.

WEIGELA candida. We are now prepared to supply this charming white Weigela in large lots. Decidedly the most desirable of its color. 20 ets. each, \$2 per doz.

Rosea. A heavy stock of fine plants. 20 cts. each, \$2 per doz.

Rosea nana variegata (Variegated-leaved). 1 to 3 fect. 29 cts. each, \$2 per doz.

Othello. Dark rose. 25 cts. each, \$2.50 per doz.

Floribunda. Crimson. 25 ets. each, \$2.50 per doz.

Abel Carriers. Dark rose flowers; fine foliage. 20 cts. each, \$2 per doz.

XANTHOCERAS sorbifolia. New and beantiful. 8 to 10 inches. 35 ets. each. \$3.50 per dox.

XANTHORRHIZA apiifolia, 8 to 12 inches. 25 cts, each, \$2.50 per dox.



RHODODENDRON MAXIMUM

## **EVERGREEN SHRUBS**

LPAU Evergreen Shrubs should be planted early in September and in the spring

the state of the s			
AUCUBA Japonica	Each \$0, 25	Per doz. \$2/50	100
BERBERIS Neuberti, Holly-shaped leaves:			
very handsome  Dulcis. Dwarf and neat	20 20	$\frac{2}{2} \frac{00}{00}$	
BUXUS Chinensis latifolia	60	6 00	
Chinensis longifolia. 1½ to 2 feet	80 1 00	8 00 10 00	
Chinensis rotundifolia	60	6 00	
Myrtifolia. Perfectly hardy	80 80	$\frac{8}{8} \frac{00}{00}$	
DAPHNE Cneorum major. A little trailing ever- green, with lovely pink flowers. As dainty			
as the trailing arbutus	50	5 00	
EUONYMUS Japonica	20	2 00	

ILEX opaca (American Holly)	Each 0 35	Per \$3	doz. 50	100 \$25 00
Crenata. A dwarf Holly of beautiful habit and foliage; perfectly lardy, and covered with black berries in the winter	85		00	
KALMIA latifolia. Known as the small-leaved Mountain Laurel. One of the most beauti- ful flowering shenbs in cultivation. Nice, small nursery-grown plants. 12 to 14 inches.	50	5	00	
LEUCOTHOE Catesbæi. Graceful evergreen shrub, with white, bell-shaped flowers	25	2	50	
MAHONIA aquifolium	20 30		00	12 00 16 00
RHODODENDRON maximum. Our well-known Monntain Rhododendron, blooming in duly. Nice nursery-grown plants	50	5	00	
southern mountains; very desirable. Fine nursery-grown plants	50	5	00	

# Ornamental Deciduous Trees

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and secure quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to secure trees of the best qualities. We always endeavor to secure the best stock in the market for our customers. The prices quoted are for trees of the most suitable size for transplanting; extra-large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small- and medinu-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure.

It costs considerable to plant trees in this manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others. Magnolias, Beeches, Tulip Trees and white-leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and we will be glad to advise our customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (\*).

AILANTHUS glandulosa, Female trees, which are	Per doz.	*ANDROMEDA arborea (Sorrel Tree). A scarce and	ich Pe	er dox.
almost free from disagreeable odor \$0.75	\$7.00	extremely beamiful flowering tree. 2½ to 3 feet.\$0	50	\$5 00
ALDER, Cut-leaved       1 25         European       75	8 00	ASH, American White. English.	65 60	6 50 6 00



BALM OF GILEAD. See Poplars.	Eacl	Perdoz.
BEECH. The Beeches are the noblest of trees, but are of slow growth and difficult to transplant. Small trees should always be selected and well primed when planted.		
American	1 50	\$16.00
*English	70	7 00
*Fern-leaved	1.50	)
*Cut-leaved	1.00	10 00
*Purple-leaved	1.50	16 00
*Weeping	1 75	12 00
*BIRCH, European White	50	5 00
*Cut-leaved Weeping	1 50	
Purple	1 00	
Paper	75	
Red	1 00	
Sweet	75	
BUTTONWOOD. See Sycamore.		
CATALPA Bungei (Indian Bean or Cigar Tree).		
Standard	1 25	12 00
Bungei. Grafted at the ground	50	
Japanese	75	
Speciosa. Our native variety	50	5 00
OF DOI DEDUNG TO THE TOTAL TO THE TOTAL TO	1 00	
CERCIS Canadensis (American Judas Tree)	30	3 00
Japonica (Japanese Judas Tree)	30	3 00
CHERRY, European Bird	40	4 00
American Wild	60	6 00
Double-flowered White	80	8 00
Double-flowered Pink	75	8 00
Rose-flowered (Weeping Japanese). Unique and beautiful flowering tree that should be in every		
collection	2 00	
CLADRASTIS tinctoria (l'irgilia lutea)	1 00	10 00
CRAB APPLE. The ornamental Crab Apples are undoubtedly the most beautiful small-flowering trees in cultivation; even more beautiful than the popular Magnolias. They are of the easiest culture, hardy, and bloom when quite small.		
*Parkman's (Pyrus Parkmani)	75	7.50
*Bechtel's New Double-flowered	75	8 00
*Japanese (Pyrus Toringo). Extremely beautiful	60	6 00
*Common Wild (Pyrus coronaria)	60	6 00
Double White (Pyrus spectubilis)	60	6 00



CATALPA BUNGEI

CRAB APPLE, Malus flexilis. A splendid sort, with E	ach	Per de	OZ.
red fruit\$0	75	\$7	50
Floribunda. Single flowered, pink; one of the			
most beautiful	75	7	50
Kaido. Flowers single, white and pink, followed by			
small fruit in clusters; very ornamental	50	5	00



DOUBLE-FLOWERED WITTE CHERRY

CYPRESS, Deciduous		75	8	00
*DOGWOOD, White-flowering		50	5	00
*Red-flowering		7.5	8	0.0
Weeping		75	8	00
*ELM, American	1	00	10	00
European	1	00	10	00
Camperdown Weeping	1	00		
*HONEY LOCUST, American		60	6	00
*HORSE CHESTNUT, American or Buckeye	1	00		
White-flowering	1	00	10	00
Double White	1	00	10	00
Red-flowering	1	00	10	00
KENTUCKY COFFEE TREE (Gymnocladus Cana-				
densis)	1	00		
KŒLREUTERIA paniculata		75	8	00
LARCH, European		40	4	50
LINDEN, American		80	8	00
*White or Silver-leaved. A superb tree	1	50	15	00
European		75	8	00
Golden-barked		80	8	0.0
Large-leaved (Tilia platyphylla)		75	7	50
White-leaved Weeping. A splendid pendulous tree.	1	50	15	00
LIQUIDAMBAR styraciflua (Sweet Gum)		75	7	50
MAGNOLIA acuminata (Cucumber Tree)		75		
Glauca (Sweet Bay)		75	8	00
Macrophylla (Giant-flowered Magnolia). Flowers				
12 to 15 inches across	•	00		
Tripetala (Umbrella Tree)	1	00		
CHINECE AND LADANICE MACNOLL		0		

## CHINESE AND JAPANESE MAGNOLIAS

CHINESE AND JAPANESE MAGNOLIAS
MAGNOLIA conspicua. A superb large-flowered Each Per doz. white Magnolia
Purpurea (Obovata). Purple
*Soulangeana. White, pink center; a splendid sort that is literally covered with large flowers early in the spring. 75 cts., \$1, \$1.50 and \$2 each, according to size.
*Stellata (Halleana). A dwarf white variety of exquisite beauty

## ORNAMENTAL DECIDUOUS TREES, continued

ORNAMENTA	1.L	DECID
	Each	Per doz.
*MAGNOLIA hypoleuca, A choice Japanese variety \$		
Parviflora (Watsoni). A very scarce and extremely		
lovely Japanese variety	1 50	
Lennei. A beautiful sort with large purple flowers.		
Kobus. A Japanese white variety	75	\$7.00
Gracilis. Purple flowers	50	5 00
Magnolias should be planted in the spring.	*70	17 00
		= =0
MAPLE, Ash-leaved (Box Elder)	7.5	7 50
Colchicum rubrum	75	8 00
European Cork	75	7 50
English	75	8 00
	1 00	10 00
Purple Norway	1 25	13 00
	1 25	13 00
Silver-leaved (Water or soft)	50	5 00
Striped Bark (Aver Pennsylvanicum)	65	6 50
Sugar, or Rock	7.5	8 00
Sycamore	90	9.00
Wier's Cut-leaved	- 60	6 00
	1 00	10 00
Small trees	60	6 00
Mountain (Acer spicatum). Small	35	3 50
Tartarian. Small	50	5 00
MOUNTAIN ASH, European	50	5 00
MULBERRY, New American	60	6.00
Downing's	50	5 00
Russian	10	1 00
White	10	1 00
	1.50	1 00
		0.00
NUTS, Almonds. Hard or soft shell	30	3 00
	70	7 00
	1 00	10 00
Spanish	50	5 00
	1 00	10 00
*Numbo *Hickory (Shellbark)	1 00	10 00
	50	5 00
Walnut, Black	40 75	4 00
English	,	7 50
Japanese	60	6 00
OAK. The planting of Oaks for ornament has been		
done but little on account of their supposed slow		
growth. They grow quite as rapidly as other hard-		
wood trees, and the Pin Oak is of very rapid		
growth, and one of the finest trees in cultivation.		

, , , , , , , , , , , , , , , , , , , ,		
E	ach	Per doz.
*OAK, White. 3 to 4 feet\$1		
Turkey. 5 feet	00	
*Scarlet. A grand tree, with splendid coloring in	-	
fall; 8 to 9 feet		
	-00	
Pin (Quercus palustris). One of the very finest		
trees for avenue or lawn planting, and of very rapid growth. The great demand for this tree		
has made it very scarce; 5 to 6 feet	00	do to
	90	\$9.50
	0.0	10 50
	_	16 00
9 to 10 feet		$\frac{18}{22} \frac{00}{00}$
10 to 12 feet; low-branched specimens 5	-	22 00
Golden		16 00
English		10 00
Red. 6 to 7 feet		
OPTOXA Vincinia (1 VV. 1)		1.00
OSTRYA Virginica (1ron Wood)	50	4 00
OSAGE ORANGE. 5 to 6 feet	50	5.00
*PAULOWNIA imperialis (Empress Tree)	50	5 00
PEACH, Blood-leaved	25	2.50
Double-flowering. Pink, white and crimson	30	3 00
Persica magnifica. A new variety received from		
Europe. It is one of the most beautiful small-		
flowering trees in cultivation	75	
PERSIMMON, American	50	5 00
PHOTINIA villosa. A very ornamental tree covered	00	0 00
with red berries in fall and winter	60	5 00
	00	5 00
PLANE. See Sycamore.		
PLUM, Purple-leaved (Prunus Pessardi)	25	2.50
POPLAR, Carolina	35	3 50
Lombardy	40	4 00
Pyramidal (Bolleana)	75	8 00
Golden	35	3 - 50
Silver	40	4 00
Balsam (Balm of Gilead)	75	
SALISBURIA adiantifolia (Ginkgo, or Maidenhair Tree)	75	8 00
SASSAFRAS. A small native tree; seldom used, but		
extremely desirable for its foliage	50	5 50
SOPHORA Japonica	35	3 50
SYCAMORE, Oriental. The Oriental Sycamore is ex-		/-
tensively used in Europe for street planting 1	00	11.00
THORNS. See Hawthorn, under	0.0	



AZALEA INDICA

in Europe for street planting	1 00	11.00
THORNS. See Hawthorn, under		
head of Hardy Shrubs.		
TULIP TREE (Liriodendron		
Tulipitera)	75	8 00
WILLOW, American Weeping	40	4 00
Kilmarnoek	40	4 00
White	40	4 00
Laurel-leaved. Very handsome.	30	3 00
Rosemary	50	5.00
Golden-barked	25	2.50
Flame-colored	20	2 00
YELLOW WOOD. See Cladrastis.		

### **EVERGREENS**

List of Evergreens is published in spring catalogue. They should always be planted in the spring.

# Azalea Indica

(For greenhouse culture)

Bnyers desiring Azaleas in quantity or large specimens should write for special prices.

produced office for precing	Prices.
	Per doz. 100
Strong plants, with heads 9 to 1	2
inches across	. \$6 50 \$40 00
10 to 12 inches across	. 7 50 47 50
12 to 15 inches across	.11 00 75 00
18 to 24 inches across, \$3.50 eacl	

These prices hold good until October 1.

Large specimen plants from \$3 to \$10 each and upward.

Delivery will be made early in November, as soon as importations are received.

We can supply all the best sorts. Azaleas fur-

nished by us have given unqualified satisfaction.



HEDGED GARDEN OF HARDY PLANTS (From English "Country Life")

# ORNAMENTAL HEDGES

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed a weil-kept hedge is far more beautiful than the most costly wall or fence. At Newport, the most beautiful summer resort in America, hedges are very popular and are used more than either walls or fences. I have made arrangements for supplying all the best varieties of hedge plants at extremely low prices.

TRIMMED HEDGES		
CRATEGUS Oxyacantha (English Hawthorn). This is the	Per	100
Thorn that is used all over England for field and farm hedges.		
It is very attractive, being covered with white, sweet-scented		
flowers in the spring, and bright searlet berries in the fall		
and winter. Nice plants, 24 to 48 inches high	\$12	00
Pyracantha Lalandi (Improved Evergreen Thorn). 1 think the most beautiful hedge I ever saw in America is one of		
this Thorn, on the grounds of Mr. Winthrop, at Newport,		
R. 1. The foliage is dense and of a beautiful glossy green.		
which turns in the winter to a rich bronze. In the full and		
winter this thorn is covered with small bright scarlet berries,	0~	0.0
which make it extremely attractive. Nice stocky plants	2.)	00
HEMLOCK SPRUCE. This undoubtedly makes the most beautiful evergreen hedge that can be grown in this eli-		
mate. It is perfectly hardy, a line rich green in color, which		
color it retains all through the winter; and no matter how		
hard it is trimmed, the peculiar feathery appearance of its		
young growth always gives it a graceful appearance. Plant		
18 to 2) inches apart. Nice young plants, 8 to 15 in, high, 15 to 18 inches		
18 to 24 inches, twice transplanted	-10	
MAHONIA Aquifolium. This, which is one of the most beauti-		
ful evergreen shrubs, makes a sidendid hedge. It is covered		
with showy yellow flowers in the spring, but its greatest		
beauty is its foliage, which is tine at all seasons of the year,		
but especially so in the fall and winter, when it turns to the finest bronze and crimson. It is especially desirable as a		
trimmed or untrimmed hedge. Plant 18 inches apart. I		
offer a splendid stock of plants, 12 to 18 inches high, at less		
than they can be bought for at wholesale	12	(10)
PRIVET, California. This is the most popular hedge plant		
in this country, which is explained by its handsome appearance, rapid growth and low price. A fine hedge, live feet		
high, can be made with it in three seasons if planted in deep.		
rich soil. It should be planted in single rows, 8 to 10 inches		
apart, or alternated in double rows, and the plants set 16 to		
18 inches apart in each row, and the rows 6 inches apart.		
1 year, 12 to 15 inches. 2 to 2½ feet		00
2½ to 3 feet		00
3 to 4 feet	10	
<b>Common.</b> Makes a good hedge and will stand in extreme		
northern states, where California Privet is not hardy	6	00

### UNTRIMMED HEDGES

Untrimmed hedges are allowed to grow naturally without pruning. and, as a rule, are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edge of terraces and along roads and walks. Sametimes they can be used to conceal unsightly but necessary fences. ALTHEA (Rose of Sharon). These make a desirable flowering hedge; bloom in August. They should be cut back BERBERIS Thunbergii (Japanese Barberry). One of the most beautiful surubs in cultivation, either for hedging or general purposes. It is of a neat, compact growth and never need be touched with the shears. The foliage is beautiful at all times, and in the fall turns to a most brilliant crimson color, but its most attractive feature is its fruit. The plant is literally covered with bright scarlet berries all the fall and winter. It never grows over about three feet high. If a low hedge is desired, it can be used for a boundary one. It is fine for the edge of a terrace and along roads and walks; as it is quite thorny, boys and eattle will leave it alone. Plant 15 to 18 inches apart......small plants, \$6; large plants, 13 00 CORCHORIS Japonica variegata. This makes one of the daintiest little hedges imaginable. The growth is slender and graceful, the foliage is of line form and variegated, and after the leaves drop in the fall the twigs are a bright green color, which makes it attractive all winter .......... 14 00 KALMIA latifolia (Mountain Laurel). This splendid native evergreen shrub makes a beautiful and unique hedge. would be worth growing for its line evergreen foliage alone, but when it is in bloom in June, nothing in the world makes a liner floral display. Nice transplanted plants, 6 to 12 inches..... LILACS. The common Purple and White Lilacs make a desirable flowering hedge, but of course a very tall one. I can supply both colors, nice plants, I to 2 feet high....... 8 (0) ROSE, Crimson Rambler. This remarkably fine climbing Rose makes a superb hedge if planted in a row, and cut 



BORDER OF HYBRID PERPETUAL ROSES IN VEGETABLE GARDEN

# Roses for Fall Planting

Dormant Hardy Roses can be supplied from October 20 to April 1. Tea Roses all the year.

The fall is a much better time for planting Hardy Roses than the spring, and better plants and a better assortment of varieties can be obtained in the fall. In fact, we have always found it impossible to obtain a good assortment of Roses on their own roots in the spring, and we are loath to handle any other kind.

After a long experience with Roses, we have concluded that the imported budded Roses are comparatively worthless for general planting, and we have decided, with the exception of a few varieties which can be obtained only in budded plants, to handle nothing but American-grown Roses on their own roots. The Roses we handle are of exceptionally fine quality-there is nothing finer to be obtained at any price. Dormant Hardy Roses should be planted in the fall, or very early in the spring, and when planted fully two-thirds of the tops should be cut off. This is imperative. Protect beds during the winter with three or four inches of stable manner.

Roses grown on their own roots do not make as large plants in the nursery as budded plants, but their superiority is unquestioned. We could furnish imported budded plants at half the prices quoted below and make a good profit. A few varieties like Baroness Rothschild, Mabel Morrison and Captain Christy are never grown on their own roots, but the plants we furnish are American grown.

## HYBRID PERPETUALS

Anne de Diesbach, Baron de Bonstettin, Coquette des Alpes. Earl of Dufferin, General Jacqueminot, Hermosa, Jules Margottiu, Madame Plantier, Mme. Gabriel Luizet, Magna Charta, Victor Ver-Margottiu, dier, Paul Neyron, Prince Camille de Rohan, Clio (fine new white). Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawford, Alfred Colomb, Baroness Rothschild, Fisher Holmes, La Reine, Marchioness of Lorne, Mrs. John Laing (one of the best, very free-llowering), Marchioness of Londonderry, Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Marshall P. Wilder, Mrs. Cleveland, Pierre Notting, Vick's Caprice, Caroline de Sansel, Climbing Jules Margottin, Countess de Serenye, General Washington, John Hopper, American Beauty, Caroline Marniesse, Captain Haywood, Gloire Lyonnaise, John Keynes, Manrice Bernardin, Mmc. Chas. Wood, Marchioness of Dufferin, Oakmont,

Two-year-old plants, principally on their own roots. 35 cts. each, \$3.50 per doz., \$25 per 100

## MISCELLANEOUS ROSES Per doz.

Hybrid Teas.-Meteor, White La France. 4- and 5inch pots Moss.—Salet, Glory of Mosses, Perpetual White-erested, Mine, Blanche Morean, Paul Fontaine, 

$\mathbf{p}_{\mathbf{o}}$	· doz	1	00
Hardy Yellow Persian and Harrison Yellow	50	\$20	
Rugosa Rugosa rubra and Alba, Mme. Geo. Bruant 3	00	20	00
Briar Rosa rubiginosa (Genuine Scotch Sweetbrier)., 2		10	00
Climbing Roses Queen of Prairie, Baltimore Belle and	-		
Seven Sisters 9	50	15	0.0
Climbing Victor Verdiev, Climbing Anles Margottin,			
Gem of Prairie and Tennessee Belle, Russell's			
Cottage 2		15	00
Dawson, 2 years, own roots	-00	20	0.0
Tea and Noisette.—Hermosa, Niphetos, Lamarque,			
Testont	50	20	00
Bridesmaid, Mermet, Perle des Jardins, and all			
standard varieties	0.0	18	00
Marechal Niel. Extra strong. In 6-inch pots			
	50		
Tree Roses. (Not recommended.) A line lot of Hol-			
land-grown plants. Our assortment juclides the			
cream of the hardy varieties, such as Baroness Luizet, Magna Charta, Branner, etc	00		
New Puggge Page (Plancher Double to Co. 1 . () . mi	00		
New Rugosa Rose (Blanche Double de Coubert). This is a new semi-double Ragosa Rose, with all the			
good qualities of the species and the most exqui-			
site semi-double white flowers we have ever seen			

# NEW EVERGREEN ROSES (INTRODUCER'S DESCRIPTION)

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom, a single plant, four years old, covering a space of 240 square feet with long shoots, 12 to 25 feet in

length, completely covering the ground with its bright glossy foliage and showy fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but evergreen—that is, keeping the foliage all winter, a characteristic in Roses never before obtained. The flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bnd. The use of these Roses will be milimited—for covering graves, to cover roots, samps and stems of trees, walls and trellises, and also for forcing as pot-plants during spring, especially for Easter.

JERSEY BEAUTY (Wichmraiana × Perle des Jardins). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance; fragrant, and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of the set

EVERGREEN GEM (Wiehuraiana × Madam Hoste). The most wonderful grower of the set. Foliage fine rich bronze-color, closely matted. Howers produced singly on stems: yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrance.

GARDENIA (Wichmraiana × Perle des Jardins). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bind hardly distinguishable from Perle des Jardins. Bright yellow, and when open cream-color; 3 to 3½ inches in diameter, incurving toward evening to perfect imitation of gardenia or cape jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produce freely. Grand Rose for any purpose,

NOTE.—These Roses have not proven evergreen in my garden, but they are very beautiful. Prices for the above new Roses, 2-year-old plants, 30 cts. each, \$3 per doz.

# New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convineed of its many excellent properties, I have grown a large stock of healthy young plants, and take special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of Wiehuraiana crossed by General Jacqueminot, without any trace of either in the bloom. The habit of the plant



NEW CLIMBING ROSE, WILLIAM C. EGAN

is sub-climbing, but vigorous and healthy, with bright glossy foliage. The flower is large and very full, resembling in shape, as well as color, the Souvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are musually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the North. Field-grown plants, strong and healthy, 2 years, 40 cts. each, \$4 per doz.

## New Hardy Yellow Rose, "SOLEIL D'OR" (Golden Sun)

A very promising new Rose. The first of a new race of Roses originated by M. Pernet-Ducher, and called Rosa Pernetiana. It is the result of a cross between the well-known Persian Yellow and the Hybrid Perpetual Antoine Ducher, and is characterized by M. Pernet as a perpetual flowering variety. We appeal the description of the originator: "This magnificent variety, like the Persian Yellow, is perfectly hardy. It retains a good deal of the character of the Persian Yellow, the bark of the wood being reddish, the thorns very fine, the foliage more ample, and the leaves, of a beautiful clear green, are closer together. Its growth is robust, very vigorous, making plants three feet in height. The tlowers are large, full and globular, measuring  $3\frac{1}{2}$  inches across, and fragrant; buds conical-shaped; color superb, varying from gold and orange-yellow to reddish gold, shaded with nasturtium-red. The color stands the sun well." This should be a valuable Rose. 50 ets.

## A Notable Rose, ROSA RUBRIFOLIA (The Red-leaved Rose)

Is little known, but deserves the greatest popularity, both on account of its foriage and flowers. The foliage is reddish purple, better than most of the purple-leaved shrubs, and this foliage, combined with a multitude of single pink flowers, makes a unique effect not obtainable with any other plant that I know of. The place for this Rose is in shrubbery or on the lawn, as it is a free, vigorous grower. It can also be used advantageously for naturalizing on rough, rocky and hilly land. It is of the easiest enlance, and will grow in almost any soil or situation. 30 cts. each, \$3 per doz., \$20 per 100; small plants, 20 cts. each, \$1.50 per doz., \$8 per 100.

## RAMBLER ROSES

CRIMSON "The Gardeners' Chronicle, of London, England, prints an illustration from a photo of the Crimson Rambler Rose, which is well known for its extraordinary free-blooming character. According to this pleture, sixteen strong stalks ornament a hedge twelve yards in length. Every stalk carries about fifty clusters of flowers. If the fact is taken into consideration that each cluster averages about forty open flowers, one arrives at the enormous total of 32,000 Roses to a single plant. The paper also emphasizes the fact that this variety is very hardy." The sales of Crimson Rambler Roses have greatly exceeded that of any other Rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps intequaled; as a pot-plant for forcing, the florists are fluding it extremely popular. By keeping it cut down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices. 30 cts. each, \$3 per doz., \$20 per 100; a few extra-strong plants, 50 ets.

YELLOW, 30 ets. each, \$3 per doz.

WHITE, 30 cts. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

"DOROTHY PERKINS." This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-months-old plants produced a show of bloom unequaled by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in

clusters of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this class, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of Rosa Wicharaiana and crossed with that grand old Rose, Mmc. Gabriei Luizet. Absolutely hardy. Mr. Wm. Scott, the assistant superintendent of hortienlume at the Pan-American, says regarding the Dorothy Perkins: "This has exactly the habit of the well-known Crinson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I believe it to be a good forcing Rose. The individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color," 30 cts. each, \$3 per doz., \$25 per 100.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, base of petals yellowish white. The anthers and pistils are pure yellow, and so numerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 35c, each, \$3.50 per doz., \$25 per 100.

"PSYCHE." Received an award of merit from the Royal Horticultural Society of England. A cross between the Crimson Rambler and the Polyamha Rose Golden Fairy. In growth and labit it much resembles the Rambler. The flowers are produced in clusters of from 8 to 35, and are 2 to 2½ inches across when expanded. The color is white, suffused with salmon-rose and pink, with yellow base to the petals. A real companion to Crimson Rambler. Strong young plants, 50 ets.

#### CARMINE PILLAR

This splendid new single Rose is extremely effective. It is perfectly hardy, of rampant growth, and literally covered with large, brilliant, single crimson flowers in June. It is the showiest Rose in cultivation. This Rose, in some respects, is better than the famous Crimson Rambler. Strong plants, 40 ets. each, \$3.50 per doz.

## ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is mnequaled. The foliage is a lustrous shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red heps or berries, which remain on the plant all winter. The Rose is entirely free from attacks of insects or disease, and is absolutely hardy, root and branch. Strong 2-year-old plants, 30 cts. each, \$3 per doz., \$20 per 100-strong 1-year-old plants, 20 cts. each, \$1.75 per doz., \$10 per 100.

### ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long, branching shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfumed. 30 cts. each, \$3 per doz.

**SOUTH ORANGE PERFECTION.** This is a gem, with free growth close to the ground, and produces multitudes of the most perfectly formed double white dowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30 ets. each, \$3 per doz.

MANDA'S TRIUMPH. This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a small-sized shoot, literally covering the plant with its perfectly formed double white flowers, nearly two inches across; beautifully imbricated; a valuable sort for either cut-flowers or pot-plants. It is also very sweet-scented. 30 cts. cach, \$3 per doz.

PINK ROAMER. This is without question a hybrid of the "Sweetbrier," and carries its characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichnraiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing an effect which, combined with the fragrance, makes it one of the most valuable Roses in cultivation. 30 ets. each, \$3 per doz.



ROSA WICHURAIANA ON AN ARCH AT "DOSORIS"



WILD ROSES (ROSA SETIGERA AND R. WICHURALANA) IN ONE OF THE BOSTON PARKS

# Wild Roses of Various Countries

With the exception of the Japanese Rose, Rosa ragosa, American nurserymen have ignored the numerous wild Roses, - which is unfortimate, for they are undombriedly the most decorative Roses that can be planted, and splendid effects are to be had with them not obtainable with any other plants; and as a rule they are of the easiest culture, vigorous growers and entirely free from attacks of insects or disease. The flowers of all are, of course, single, but many people, of whom I am one, think single flowers more beautiful than double ones, which after all are abnormal, and the coloring, form and often the arrangement of single Roses is exquisitely beautiful. I think one of the most beautiful garden pictures I have ever seen was a trellis covered with Rosa multiflora with a border of colored peonies at the base of the trellis. Both peonies and Roses were in bloom. The Rose was literally covered with thousands of its lovely white blooms, each with a center of rich yellow stamens

These wild Roses can be used in many ways. Some are climbers and can be used for covering anything desirable to cover with a climber; others, like Rosa Wicharaiana, are creepers, and are splendid for covering rough banks; and others are desirable for planting among shrubbery, but especially Rosa rubritolia, Rosa ruyosa and Rosa setigera. Rosa rubritolia is especially striking on account of its reddish purple foliage, which makes a fine conteast with its own lovely pink flowers and with the green foliage of surrounding shrubs. Rosa ragosa is now pretty well known, but is deserving of the greatest popularity. It has every good quality, splendid foliage, immense single red or white flowers, which bloom freely all the season and which are followed by large, beautiful red fruit, which lasts until severe freezing weather comes in winter. It should always be planted in masses, either by itself or in connection with other shrubbery. It also makes a beautiful hedge.

Each Perslo ROSA Arvensis. An extremely beautiful creeping	z. 1	100	ROSA lucida (Dwarf American Wild Rose)\$0 25 \$2 50	100
Rose, with lovely foliage and exquisite white			Multiflora (Japanese). An extremely beautiful	
tlowers; fine for covering banks\$0/25   \$2/50			Rose that can be used as a climber	
Moschata nivea, Mr. William Robinson, the great English authority, says this is the most			Rubrifolia. Beautiful reddish foliage contrast- ing well with its beautiful pink flowers; very	
beautiful single Rose in the world, but he has			striking and pretty in groups or planted among	\$20.00
never seen our Cherokee Rose growing in the			shrubbery         30         3 00           Rubiginosa (Sweetbrier)         25         2 00	12 00
South; but R. moschala nivea has the advan-			Rugosa, Mixed colors	15 00
tage of being perfectly hardy in the North, and its large white blush-tinted flowers are			Rugosa rubra (Japanese Rose). Large red flow-	***
perfectly lovely			ers: extremely desirable	18 00
			Rugosa alba. Large white flowers	20 - 00
Andersonii. Undoubtedly the finest single pink Rose in cultivation			Setigera (Single Prairie Rose). Blooms in July;	
			striking and tine; desirable for shrubberies 25   2 50	
Pomifera (Apple Rose . A distinct and beauti-			Wichuraiaua (Trailing Japanese Rose). Splen-	
ful single pink Rose, with glaucons foliage.			did for covering banks or trained as a climber, 30 = 3/00	-20 - 00
The striking feature of this Rose is that its			Nuttalliana 25 2 50	
fruit is very large, bright red and produced in the greatest profusion			Blanda (American Wild Rose). Large, single, pink flowers followed by showy fruit; dwarf	
Canina (Dog Rose)			plants; line for massing	
Carolina (American Wild Rose). Blooms in			Microphylla (Chestnut Bur Rose), Pink flow-	
July			ers. Curions and interesting	

# NEW CLIMBING, or TRAILING ROSES

The following new Roses have been tested in our grounds and have been found distinct and desirable.

ALBERIC BARBIER. Very strong grower, with long green branches; leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well, 2½ to 3½ inches in diameter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beantiful variety, tea-scented; flowers in May. R. Wichuraiana × Tea Shirley Hib-

bert. 30 cts. each, \$3 per doz.

LEUCHTSTERN. Introducer's description: "We received an award of merit for this beautiful variety at the Temple Flower Show in 1901, where our plants caused quite a sensation. The flowers are single, in large corynubs, bright rose with a distinct white eye; exceedingly pretty and attractive. Foliage and habit resembling Crimson Rambler, excepting that it is not quite so vigorous; it is well suited for climbing moderate distances, and for forming large bushes, pillars and pyramids in the garden." 30 ets. each, \$3 per doz.

RENÉ ANDRÉ. Very vigorous plant; branches green, violet-brown on the sunny side; leaves of medium size, dark green, glossy; flowers singly or in small clusters of three or four flowers; semi-double, 2½ to 3 inches in diameter; buds dark saffron-yellow, tinted dark orange-red; petals bright saffron-yellow and orange-red at the base, turning pinkish white veined with earmine-red. Very strong scent of the Tea Roses; flowers in May. R. Wichuraiana × Noisette l'Ideale. 50 ets. cach, \$5 per doz.

WICHURAIANA RUBRA. Long green branches; leaves medium size, glossy green; large clusters of single flowers, 1½ to 2 inches in diameter, bright scarlet petals tinted orange-red, white at the base, numerous orange-red stamens; flowers in June. R. Wichuraiann × Crimson Rambler. 50 ets. each, \$5 per doz.

"This interesting novel'y resulted from a cross between R. Richtaraiana and Crimson Rambler, and we doubt if any hybrid ever showed its parentage in such a marked degree. The fine trusses of single flowers are of the rich pink color seen in Begonia Gloire de Lorraine, perhaps a shade or two deeper. The foliage is of the bright green of Crimson Rambler, but shining as in R. Wichtaraiana. We should not recommend these hybrid Wichtaraianas exclusively for ground work, believing them to be worthy subjects for clambering over old frees, rockeries, or to train over a low fence. The latter position is an ideal one; the long growths will soon reach the top and will fall gracefully over the other side. A rustic fence could be constructed in the garden for them. If about 4 feet high the view would not be obstructed, and when the Roses reached the ground they would continue their growth along the surface.

"This new comer will be splendid for table decoration; its sprays are so light, and if gathered rather young and placed in a cool, shady place in water the flowers expand freely. The rich array of golden stamens is a noticeable feature of n beautiful variety, and there is, moreover, a delicate violet-like fragrance. Rosa Wicharaiana rubra apparently inherits the late flowering habit of the type, so that one may make quite an attractive mound of these two, the crimson variety trailing over a clump of roots in the center, and the white variety surrounding it, and nearer to the ground."

—Miss Jekyll, in The Garden.



LEUCHTSTERS

PHILADELPHIA RAMBLER. This variety is a cross between Crimson Rambler and the Hybrid Perpetual Victor Ilugo, and is identical in all respects with the Crimson Rambler, except in color, which is a deeper, brighter and more intense crimson, which never fades out; and, while it is not expected to supersede the old favorite, it is a most valuable addition to our list of hardy elimbing Roses. 40 cts. each, \$4 per doz.

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth, makes a beautiful object Free-flowering qualities and vigorous growth growth

ROYAL CLUSTER. Similar to Crimson Rambler, but with white, sweet-scented flowers produced in large clusters. 30 cts. each, \$3 per doz.

# LORD PENZANCE'S NEW HYBRID SWEETBRIERS

The Sweetbrier, or Eglantine, is acknowledged by all to possess one of the sweetest perfumes that nature has provided, and its delicious seent is the object for which it is usually cultivated. These new varieties are great improvements upon the old sorts. They are hybrids obtained between the common Sweetbrier and various old-fashioned garden Roses, and are possessed of the following advantages:

The flowers, which are borne in wondrous profusion, are varied in color from white, through several shades of pink, to very dark red or crimson.

For vigor of growth there is scarcely anything in the Rose world equal to them. Plants three years old have now many shoots on them that rise to the height of 12 feet. These, with a slightly ontward bent and clothed with flowers of exquisite tints, produce a gorgeous effect not easily forgotten by any who have seen them. 35 ets. each, \$3.50 per dox.



HEDGE OF RUGOSA ROSES

# HEDGE OF RUGOSA ROSES

For an untrimmed hedge and for planting in masses in shrubbery, the Rugosa Roses are unsurpassed. They have the finest foliage of all Roses; their large and abundant single pink or white flowers are lovely, and the large and showy red fruit that follows the flowers makes them very attractive until severe freezing weather comes in the winter. See page 59.

# MISCELLANEOUS ROSES

### THE FOLLOWING ARE MOSTLY OLD ENGLISH CARDEN ROSES

Electra. A cross between the single Multitlora and W.  A. Richardson. Double yellow flowers, produced in the greatest profusion		Doz. \$3 00	Rivers (Musk). Pink shaded with buff; double\$0 50  The Garland (Musk). Very large clusters of fawn-	\$5	00
Queen Alexandra. Large corymbs of blossoms, in way of Crimson Rambler, but paler in color	30	3 00	colored buds, opening nearly white		i 00
Splendens (Ayrshire). Not a new Rose, but one of the very old-fashioned Roses revived. Strong, rampant grower, for covering banks or trees. Flesh-color; large and double	50	5 00	Watsoniana, Pink flowers. This Rose has pretty fern-like foliage which makes it distinct from any other Rose in cultivation	2	50
Felicite Perpetue (Sempervirens). Another old-fashioned Rose; strong grower and free bloomer; creamy white; beautiful, small and full	30	3 00	Rosa altaica (spinosissima). One of the loveliest Roses in cultivation. Large, single, yellowish white flow- ers produced in the greatest profusion. No descrip- tion can do justice to this Rose. Perfectly hardy in		
Anemonæflora. Small white flowers produced in clusters and resembling white clover blossoms; vigorous growers; very distinct and dainty	50	5 00	any situation		
Conrad F. Meyer (Rugosa Hybrid). Silvery rose, large and full; of exquisite form, very sweet; a good new Rose	50	5 00	has the vigor and the abundant beautiful foliage of the Rugosa type, and it is the freest flowering Rose in my garden; indeed, is never out of bloom. Its		
De la Grifferaie (Polyantha). Deep rose changing to blush. Double: a handsome pillar rose	50	5 00 .	large, pure white, semi-double flowers are deliciously sweet-scented	3	50

# Terms of Payment

Our terms of payment are invariably each on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People nuknown to us will please send references with their order.

### NO AGENTS EMPLOYED

It has been reported to us that swindlers have represented themselves as our agents in various parts of the country. We employ no agents whatever, but do an EXCLU-SIVELY RETAIL BUSINESS DIRECT WITH OUR CUSTOMERS.

### **PRICES**

Prices in this list are made subject to stock offered being unsold when ordered.

#### GUARANTEES

We guarantee all nursery stock furnished by us to be first-class, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, unless otherwise agreed upon.

WE DO NOT GUARANTEE STOCK TO GROW, OR RESULTS IN ANY WAY. NO COMPLAINT WILL BE ENTERTAINED THAT IS NOT MADE IMMEDIATELY UPON RECEIPT OF STOCK.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or earliess culture all contribute to failure and all are beyond our control.

A Catalogue as comprehensive as this must of necessity offer some varieties of difficult culture, and, when these are ordered, we presume the people ordering them have the knowledge needed for their culture. Successful gardening requires knowledge, enthusiasm and perseverance, and these we cannot supply, but we shall be glad to make selection for the "can't-be-killed" class of plants for people who wish them.

## IMPORT ORDERS

Import orders are taken subject to failure of crops.

### SHIPPING DIRECTIONS

Please give explicit shipping directions, stating whether stock is to be shipped by freight or express, and by what route. Early orders for trees and shrubs can be generally shipped safely by freight, but shipments will be sent by freight at the risk of the purchaser only.

UNITED STATES AND AMERICAN EXPRESS SHIPMENTS.—Our Pittsburg shipping is all done from Cheswick, a local station which is an exclusive Adams Express office. We can and do make shipments by American and United States Express by forwarding packages to Pittsburg, but this causes a delay of about two days. This makes no difference to shipments of bulbs, trees and shrubs, but is apt to cause damage to plants when shipped during hot weather.

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